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METEOROLOGICAL OFFICE

TABLES OF TEMPERATURE, RELATIVE HUMIDITY AND PRECIPITATION FOR THE WORLD

PART IV

AFRICA, THE ATLANTIC OCEAN SOUTH OF 35°N. AND THE INDIAN OCEAN

LONDON
HER MAJESTY'S STATIONERY OFFICE

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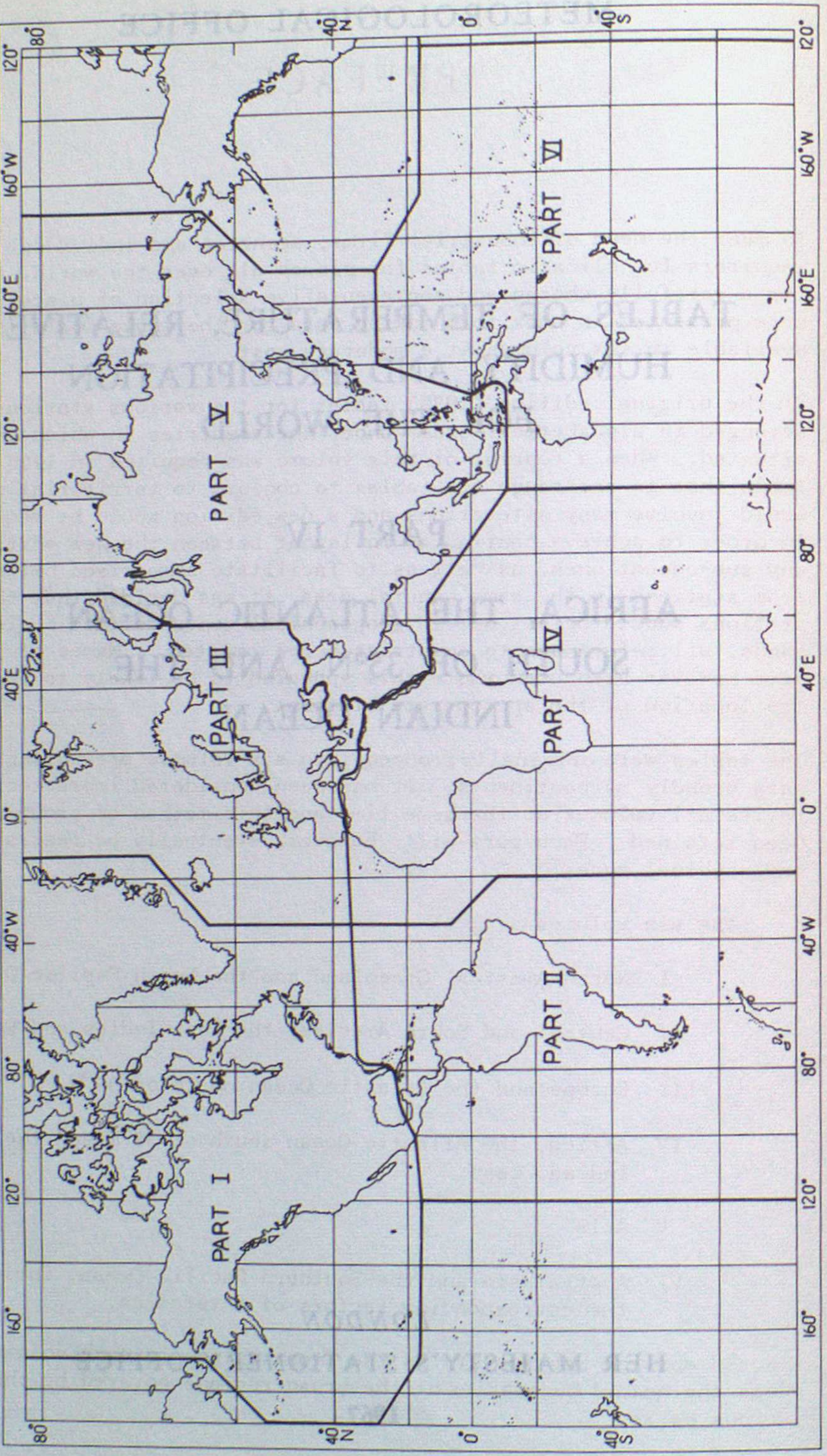

PREFACE

To meet the need of industrial firms, agencies and individual inquirers for climatic tables for places all over the world, tables for a carefully chosen and representative selection of places are here presented in book form making data for the whole world readily available in six volumes at a moderate cost.

In the original edition (1958) tables for the various stations were arranged in alphabetical order under the countries in which they were situated. When a reprint of this volume was required in 1966 it was found that to rearrange the tables to conform to territorial changes would involve many alterations and a new edition would be required. In order to achieve continuity in layout between the new edition and any subsequent ones, as well as to facilitate comparison between data from stations in the same general area, it was decided that the stations should be set out in geographical zones defined by latitude bands, all references to countries being omitted. Names of islands have however been used where this appeared to be likely to facilitate the location of the appropriate stations.

The tables were originally grouped into six volumes presenting the data broadly by continents. It has been considered impractical to revise all volumes at the same time and this method of grouping has been retained. Each part will, however, eventually be rearranged in geographical zones.

The six volumes are:

- I North America, Greenland and the North Pacific Ocean
- II Central and South America, the West Indies and Bermuda
- III Europe and the Atlantic Ocean north of 35°N
- IV Africa, the Atlantic Ocean south of 35°N and the Indian Ocean
- V Asia
- VI Australasia and the Southern Pacific Ocean, including the corresponding sectors of Antarctica.

A world outline map appears as the frontispiece in each volume and shows the actual boundaries of the broad regions covered by the various parts.

One further map in each volume shows the positions of the places for which climatic tables are given and the zones in which they will be found.

Acknowledgment is due to the Permanent Committee on Geographical Names for their work in checking the spelling of all the names used in this publication.

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Map showing positions of stations for which climatic tables are given.......................................facing page 1

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Stations in zone 1C	30° - 40°N	20° - 40°E......	24
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Stations in zone 2D	10° - 30°N	East of 40°E...	74
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EXPLANATORY NOTES

CONTENTS AND INDEX

The tables are arranged alphabetically within zones, the area covered by each zone being shown on the map facing page 1. The index on pages 201-208 gives the page on which tables for each station plotted on the map may be found. It has not been possible to show alternative place names on the map, but some are included in the index and in the heading of the tables.

TEMPERATURE

The temperature values given in the tables are air temperatures taken in the shade, the thermometer being mounted inside a special screen at 4-6 ft above ground level.

Thermometer screens are designed to permit a free circulation of air around the bulb and yet to afford shelter from precipitation, the direct rays of the sun and from heat radiated from the ground and neighbouring objects. Measurement under these conditions results in a close approximation to the true air temperature in most circumstances.

The highest and lowest temperatures recorded during the 24 h are known, respectively, as the daily maximum and daily minimum temperatures. The averages of these for each month and for the whole year are given in columns 1 and 2 of the tables; for a few stations the 1300 Zone Time temperature has been used for the maximum temperature. An approximation to the overall mean temperature for any month may be obtained by computing ½ (average daily maximum + average daily minimum). The extreme values in each month of the daily maximum and minimum temperature are known as the monthly maximum and monthly minimum respectively; averages of these values are given in columns 3 and 4, except that the entries for the year (at the foot of each of these columns) are averages of the highest and lowest temperatures recorded in each year, regardless of month of occurrence. The entries in columns 5 and 6 are the absolute extremes which have occured during the entire period of observational record used in the table for each place.

RELATIVE HUMIDITY

Measurements are normally made at fixed hours of observation, and, as a rule, it is impracticable to give maximum and minimum relative humidity or values at the time of minimum and maximum temperature. For most stations, therefore, columns 7 and 8 provide averages at specified hours in the morning and afternoon respectively. Where a choice has been possible, the values are for those hours nearest to the normal times of minimum and maximum temperature, i.e. just before sunrise and in the early afternoon. Values at the morning hour of observation are mostly a little lower than the maximum relative humidity, the difference depending on the difference in time between the hour of observation and sunrise and on which is the earlier. Values at the afternoon hour of observation are mostly a little higher than the lowest relative humidity, but for hours between 1200 and 1500 local apparent natural time the difference is, generally, small. Provided a suitable choice of hours has been possible the values given in columns 1 and 8 are closely associated in time, and so are those in columns 2 and 7. At a few places the local climate actually produces higher relative humidities in the afternoon than in the morning.

PRECIPITATION

'Precipitation' includes any deposit of moisture from the atmosphere. Rain, snow and hail are by far the commonest forms, but other forms such as dew and hoar-frost do contribute to the amounts measured. The amounts of precipitation given in columns 9, 10 and 11 indicate the amount of liquid deposit (rain, dew) and the water equivalent of solid deposit (snow, hail, hoar-frost and rime). The values are the depths to which a flat, level surface would be covered with water if there were no losses due to evaporation, run-off or drainage.

In columns 10 and 11 the terms '24 h' and 'days' refer to periods of 24 h between scheduled readings of the rain-gauge and are not coincident with the civil day.

The entries in column 11 correspond to various countries' definitions of a 'rain-day' or 'day with rain'. These definitions unfortunately vary from country to country, but in each case the criterion on which the figures are based is stated at the head of the column.

STANDARD OF TIME

The difference between the Local Mean Time (LMT) at two places depends only on their difference in longitude. Since the earth makes one complete revolution in 24 hours, a difference of 15° in longitude corresponds to a time difference of 1 hour. In order to avoid the inconvenience which would arise if each place adopted its own LMT, the system of Zone Time was introduced and is now almost universally adopted. Under this system, national standards of time differ from one another by multiples of ½ h or 1 h, corresponding with 7½° or 15° of longitude.

Since the apparent motion of the sun is from east to west, the standard time used in zones east of Greenwich is ahead of (i.e. a later hour than) Greenwich Mean Time (GMT) and west of Greenwich is behind (i.e. an earlier hour than) GMT at the rate of 1 h for every 15° of longitude.

All times printed in the tables refer to the nearest standard meridian which is always a whole multiple of 7½° east or west of Greenwich. Thus, for a station in 71°W the time of 67½°W is used whereas for a station in 72°W the time of 75°W is used.

POSITION AND HEIGHT

The positions and heights of the stations above (or below) mean sea level are given at the top of each table.

Changes of site of a number of stations have occurred during the period of observations; but, in the case of the stations selected for inclusion in this work, the changes are not considered to be significant, and are therefore not specified in the headings which give only the latest published position of each station.

PERIOD OF YEARS AND NUMBER OF YEARS OF OBSERVATION

For the original edition the most recently published statistics of a country were studied first and accepted for publication in this work if the period of years used was both recent and of a reasonable length. When means were not readily available the observational data were worked up from monthly records, the most recent 30-year period being used for this purpose. In other cases (if both the above methods failed) tables were requested from the meteorological service concerned. It has not been possible in this revised edition to extend the periods originally used.

For a number of stations there are unavoidable breaks in the overall period of years, but breaks of less than five years have not been specified in the table headings. The actual number of years within the overall period for which data could be used in the case of each element is shown at the foot of each column in the tables. There are a few cases where the overall period is not accurately known and could not be given: this explains the cases where no period is quoted.

BIBLIOGRAPHY

The numbers which appear in the rectangle at the top of column 1 of each table refer to the references listed at the end of the volume. Where no number is given manuscript data were used.

CONVERSION TABLE – INCHES AND TENTHS TO MILLIMETRES AND TENTHS (1 INCH - 25.4 MILLIMETRES)

Inches	.0	.1	.2	.3	.4	.5	.6	.7	.8	.9
	Tenths of an inch									
	Millimetres									
0	0.0	2.5	5.1	7.6	10.2	12.7	15.2	17.8	20.3	22.9
1	25.4	27.9	30.5	33.0	35.6	38.1	40.6	43.2	45.7	48.3
2	50.8	53.3	55.9	58.4	61.0	63.5	66.0	68.6	71.1	73.7
3	76.2	78.7	81.3	83.8	86.4	88.9	91.4	94.0	96.5	99.1
4	101.6	104.1	106.7	109.2	111.8	114.3	116.8	119.4	121.9	124.5
5	127.0	129.5	132.1	134.6	137.2	139.7	142.2	144.8	147.3	149.9
6	152.4	154.9	157.5	160.0	162.6	165.1	167.6	170.2	172.7	175.3
7	177.8	180.3	182.9	185.4	188.0	190.5	193.0	195.6	198.1	200.7
8	203.2	205.7	208.3	210.8	213.4	215.9	218.4	221.0	223.5	226.1
9	228.6	231.1	233.7	236.2	238.8	241.3	243.8	246.4	248.9	251.5
10	254.0	256.5	259.1	261.6	264.2	266.7	269.2	271.8	274.3	276.9

in.	*mm*	*in.*	*mm*	*in.*	*mm*
15	381.0	30	762.0	45	1143.0
20	508.0	35	889.0	50	1270.0
25	635.0	40	1016.0	55	1397.0

PLACE NAMES

Since the first publication of *Tables of Temperature, Relative Humidity and Precipitation for the World* in 1958 there have been many changes in the names of places, or in their spelling or in their transliteration or romanization. Those changes to the names of places in this volume which have been recommended by the Permanent Committee on Geographical Names are given below.

Algeria

Algiers	now	Alger
Bône	"	Annaba
Colomb-Béchar	"	Béchar
Fort de Polignac	"	Illizi
Fort Flatters	"	Bordj Omar Driss
Nemours	"	Ghazaouet
Philippeville	"	Skikda

Chad

Fort Lamy	"	N'Djamena

Ethiopia

A new system of orthography is being introduced into Ethiopia but mapping progress is slow and it will be some time before adequate cover in the new system is available. The following two changes, however, may be noted:

Bahrdar Girgis	better	Bahir Dar
Harrar	"	Harer

Equatorial Guinea

Santa Isabel	now	Malabo

Gambia

Bathurst	"	Banjul

Libya

Benghazi	"	Banghāzī
Béni Ulíd	"	Banī Walīd
Cirene	"	Shaḫḫāt
Cúfra	"	Al Kufrah
Derna	"	Darnah
el-Adem	"	Al 'Adam
el-Aghéila	"	Al 'Uqaylah
el-Azizía	"	Al 'Azīzīyah
el-Ghéria esc-Scerghía	"	Al Qaryah ash Sharqīyah
Gat	"	Ghāt
Gadámes	"	Ghadāmis
Hun	"	Hūn
Jaghbub	"	Al Jaghbūb
Jalo	"	Jālū

Libya (cont)

Jedábya	now	Ajdạbiya
Maráda	"	Maradah
Mekili	"	Al Mukhaylá
Misuráta	"	Mişrātah
Mizda	"	Mizdah
Múrzuch	"	Marzūq
Nalút	"	Nālūt
Sébha	"	Sabbah
Sirte	"	Surt
Tobruk	"	Ṭubruq
Tripoli	"	Ţarābulus
Tegérhi	"	Tajarḫī
Zélla	"	Zilla

Madagascar

Nossi Be	"	Nossi-Be
Vohémar	"	Vohemar

Malawi

Port Herald	"	Nsanje

Mauritania

Fort Gouraud	"	Ftérik
Port Etienne	"	Nouadhibou

Morocco

Averroes	"	Averroès
Cape Juby	"	Tarfaya
Fez	"	Fès
Mogador	"	Essaouira
Puerto Capaz	"	Jebha
Tangier	"	Tanger
Tantán	"	Tan-tan

Somalia

A new roman orthography has been introduced officially into Somalia which will considerably alter the spellings of most place names (e.g. Galcaio will become Gaalkacyo), but so far no maps have appeared. Existing English and Italian names will continue to be used in the interim except where a definite name-change has taken place as with Bender Cassim, which becomes Bosaso. The Italian spelling Galcaio is preferred to Galkayu.

Zaïre

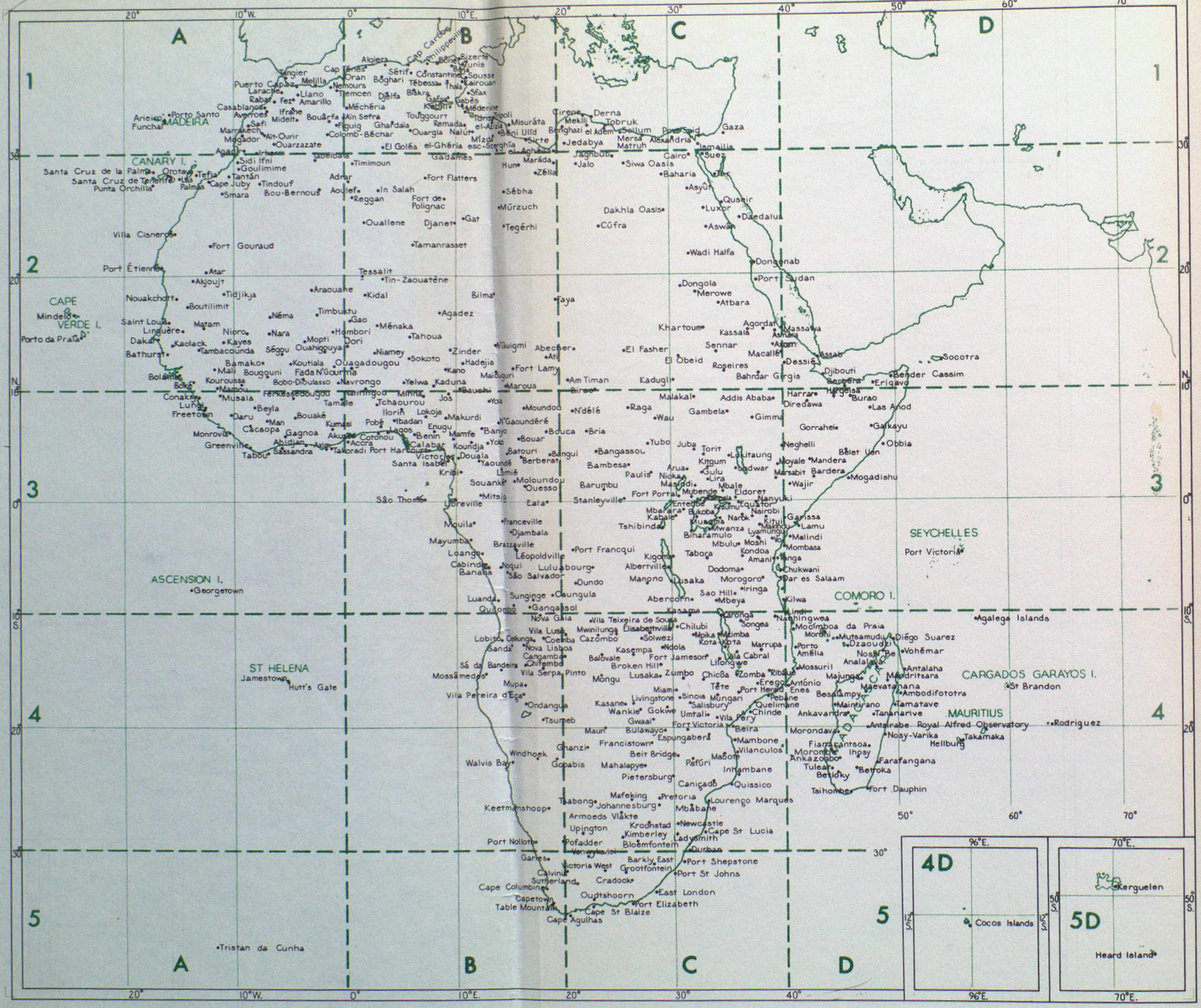
Albertville	now	Kalemie
Elisabethville	"	Lubumbashi
Léopoldville	"	Kinshasa
Luluabourg	"	Kananga

Zaïre (contd)

Port Franqui	now	Ilebo
Stanleyville	"	Kisangani

Zambia

Abercorn	now	Mbala
Broken Hill	"	Kabwe
Fort Jameson	"	Chipata


A
B
C
D
1
2
3
4
5
20°
10°W.
0°
10°E.
20°
30°
40°
50°
60°
70°
30°
20°
N. 10°
0°
10° S.
20°
30°
MADEIRA
CANARY I.
CAPE VERDE I.
ASCENSION I.
Georgetown
ST HELENA
Jamestown
Hutt's Gate
Tristan da Cunha
SEYCHELLES
Port Victoria
COMORO I.
CARGADOS GARAYOS I.
St Brandon
MAURITIUS
Rodriguez
Agalega Islands
Socotra
4D
96°E.
12° S.
Cocos Islands
5D
70°E.
50° S.
Kerguelen
Heard Island
Agadir
Aït-Ourir
Aïn-Sefra
Funchal
Santa Cruz de la Palma
Dakar
Freetown
Accra
Lagos
Cairo
Khartoum
Addis Ababa
Nairobi
Mombasa
Dar es Salaam
Léopoldville
Luanda
Windhoek
Johannesburg
Durban
Capetown
Cape Agulhas
Tananarive
Mogadishu
Aden

ZONE 1A

AGADIR 30°23'N, 9°34'W 164 ft

Period 1934-1955 Bibliography 84, 85	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				per cent		inches		
January	70	45	80	37	88	31	90	64	1·7	2·3	6
February	71	47	85	38	93	27	88	62	1·1	0·5	4
March	73	51	92	43	104	35	85	60	1·0	0·9	4
April	75	55	93	47	107	34	86	60	0·7	0·3	3
May	76	58	92	51	112	46	87	63	0·1	0·1	2
June	78	62	90	56	112	50	89	68	<0·1	0·1	0·2
July	80	64	99	59	119	52	89	69	<0·1	<0·1	<0·1
August	81	65	100	59	115	53	92	71	<0·1	0·1	0·4
September	80	63	99	56	113	51	92	71	0·2	0·1	2
October	79	59	96	50	106	43	89	63	0·9	2·6	3
November	75	54	90	45	102	38	83	59	1·4	0·9	4
December	70	47	80	39	88	35	83	57	1·7	3·0	5
Year	76	56	110	35	119	27	88	64	8·8	3·0	34
No. of years	20	21	20	20	20	20	4	4	29	4	8

AÏN-SEFRA 32°45'N, 0°36'W 3517 ft

Period 1913-1950 Bibliography 1, 2, 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	54	31	64	22	71	17	79	52	0·4	0·3	2
February	60	34	71	25	75	19	76	50	0·4	0·3	2
March	63	39	79	29	84	25	68	36	0·6	0·3	3
April	74	46	88	37	90	34	58	29	0·4	1·0	3
May	81	52	93	42	96	36	59	29	0·6	0·7	4
June	91	60	99	50	104	46	46	26	1·1	0·4	3
July	100	67	105	57	107	52	39	18	0·3	0·3	2
August	96	66	105	58	109	56	46	21	0·3	1·3	4
September	90	60	100	49	106	44	51	29	0·6	0·6	4
October	76	49	88	40	90	38	68	34	1·1	0·2	4
November	61	41	74	30	77	25	77	46	1·1	0·6	4
December	55	34	67	24	75	14	78	48	0·7	0·7	2
Year	75	48	106	21	109	14	62	35	7·6	1·3	37
No. of years	26	26	20	20	26	26	26	26	26	3	20

AÏT-OURIR 31°34'N, 7°40'W 2165 ft

Period 1925-1955 Bibliography 84, 85	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				per cent		inches		
January	61	42	71	34	75	29	..	..	1·2	..	6
February	65	44	78	35	88	34	..	..	1·5	..	4
March	72	49	87	40	96	36	..	..	2·1	..	6
April	76	51	89	44	102	36	..	..	2·2	..	8
May	81	54	95	46	108	41	..	..	1·0	..	4
June	89	61	103	54	109	45	..	..	0·5	..	0·8
July	98	67	112	58	120	54	..	..	0·1	..	1
August	98	66	110	58	117	46	..	..	0·1		0·3
September	89	62	104	53	112	46	..	..	0·5	..	3
October	80	56	93	49	102	43	..	..	1·1	..	3
November	69	49	85	42	98	32	..	..	1·9	..	2
December	64	44	74	37	88	32	..	..	1·5	..	6
Year	79	54	113	33	120	29	..	..	13·8	..	37
No. of years	11	11	11	10	11	10	..	..	25	..	5

ARIEIRO/MADEIRA 32°43'N, 16°55'W 5282 ft

Period 1937-1956 Bibliography 91, 140	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	48	37	58	31	68	25	81	82	13·2	12·3	17
February	48	38	58	30	66	26	70	75	9·4	7·9	12
March	49	38	61	31	75	28	71	76	10·7	9·0	13
April	51	40	62	33	86	29	74	79	7·2	6·9	11
May	53	41	65	35	90	31	75	81	4·0	8·2	9
June	60	47	71	39	88	37	68	73	0·8	3·1	5
July	66	51	80	42	90	39	59	65	0·7	1·0	4
August	66	52	78	44	91	41	61	65	1·2	1·9	6
September	61	49	74	43	88	38	75	78	5·5	5·1	11
October	56	46	67	40	81	34	81	82	12·1	10·9	15
November	52	43	64	35	75	30	79	82	17·7	12·1	17
December	48	39	59	33	64	28	82	83	14·0	6·1	18
Year	55	44	83	29	91	25	73	77	96·5	12·3	138
No. of years	17	17	17	17	19	19	17	17	17	17	17

AVERROES 33°18'N, 7°25'W 787 ft

Period 1936-1947 Bibliography 84	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	64	39	75	29	82	23	92	60	1·8	1·0	6
February	68	40	81	30	88	23	91	54	2·0	1·8	5
March	72	43	86	33	101	26	90	53	1·8	1·5	6
April	77	45	91	35	103	29	90	48	1·2	1·1	5
May	80	48	96	39	111	35	87	45	0·8	1·6	3
June	86	55	102	45	110	38	83	42	0·2	0·8	0·7
July	93	60	111	50	120	45	80	36	<0·1	0·1	0·1
August	92	60	106	50	116	45	82	34	<0·1	0·1	0·2
September	88	57	103	47	111	43	83	41	0·6	1·3	2
October	82	52	96	41	102	37	85	46	1·9	2·3	6
November	73	47	87	37	97	28	91	55	2·3	2·5	6
December	65	41	75	31	83	27	93	63	2·5	1·6	7
Year	78	49	115	27	120	23	87	48	15·1	2·5	47
No. of years	12	12	12	12	12	12	11	11	12	12	12

BOUÂRFA 32°34'N, 1°58'W 4297 ft

Period 1925-1955 Bibliography 84, 85	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	54	35	64	28	77	21	..	..	0·4	..	5
February	59	37	69	27	78	16	..	..	0·5	..	3
March	65	42	77	32	87	28	..	..	0·9	..	4
April	73	47	85	36	100	28	..	..	0·7	..	4
May	80	52	92	38	99	25	..	..	0·7	..	3
June	92	62	100	49	104	37	..	..	0·3	..	1
July	100	70	105	58	109	48	..	..	0·1	..	1
August	99	69	104	59	107	54	..	..	0·3	..	2
September	89	62	99	51	104	45	..	..	0·9	..	5
October	76	53	88	42	100	34	..	..	0·7	..	4
November	65	45	76	36	89	27	..	..	0·9	..	3
December	55	37	66	29	75	19	..	..	0·8	..	5
Year	75	51	106	25	109	16	..	..	7·2	..	40
No. of years	14	17	14	16	14	16	..	..	25	..	9

CASABLANCA 33°35'N, 7°39'W 164 ft

Period 1908-1955 Bibliography 84, 85, 87	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	63	45	71	36	81	31	89	70	2·1	1·2	8
February	64	46	73	38	87	35	90	67	1·9	1·4	8
March	67	49	79	40	98	35	89	68	2·2	1·5	8
April	69	52	80	44	100	41	89	67	1·4	0·7	7
May	72	56	83	48	100	45	88	67	0·9	0·3	5
June	76	61	86	54	97	46	85	67	0·2	0·1	1
July	79	65	91	58	108	54	86	68	0·0	0·0	<0·1
August	81	66	91	59	110	53	91	72	<0·1	<0·1	<0·1
September	79	63	90	55	110	50	92	71	0·3	0·7	1
October	76	58	86	50	107	46	89	67	1·5	1·3	6
November	69	52	81	44	95	40	89	66	2·6	1·6	8
December	65	47	73	39	84	37	88	68	2·8	1·4	9
Year	72	55	99	36	110	31	89	68	15·9	1·6	61
No. of years	48	48	43	43	43	43	5	4	40	5	25

COLOMB-BECHAR 31°36'N, 2°10'W 2523 ft

Period 1913-1950 Bibliography 1, 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	60	35	69	28	75	24	71	41	0·2	..	1
February	66	40	76	31	82	26	60	35	0·2	..	2
March	72	47	82	36	89	30	56	33	0·3	..	2
April	80	55	91	44	94	37	48	29	0·1	..	1
May	87	62	97	50	101	46	44	28	0·1	..	1
June	96	71	105	59	109	52	36	24	0·2	..	2
July	104	78	107	69	113	64	32	23	0·0	..	1
August	102	77	107	67	109	62	35	23	0·1	..	2
September	93	69	102	58	106	49	45	29	0·2	..	3
October	81	57	91	47	97	39	58	35	0·6	..	2
November	68	46	79	36	85	31	71	43	0·7	..	3
December	62	37	71	29	79	21	76	43	0·4	..	2
Year	81	56	109	27	113	21	53	32	3·1	..	22
No. of years	26	26	26	26	26	26	26	26	26	..	26

FEZ (FES) 34°02'N, 5°00'W 1361 ft

Period 1921-1955 Bibliography 84, 85 86, 87	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	60	39	70	31	79	25	88	69	2·6	1·5	8
February	63	41	75	32	88	24	87	66	2·5	1·4	8
March	68	46	81	36	92	30	86	61	2·7	1·0	10
April	73	49	87	39	97	32	86	59	2·5	1·3	9
May	79	53	94	43	104	39	84	52	1·3	0·5	6
June	88	59	103	49	112	44	76	44	0·5	0·4	2
July	97	64	110	55	119	49	74	42	0·1	0·2	1
August	97	65	109	55	117	47	70	39	0·1	0·3	0·9
September	89	61	102	51	109	45	73	44	0·6	0·8	3
October	78	55	93	45	102	38	79	49	2·0	1·2	7
November	69	47	80	38	88	27	83	59	3·0	1·5	8
December	61	42	71	31	86	27	87	65	3·2	0·9	9
Year	77	52	112	28	119	24	81	54	21·1	1·5	72
No. of years	35	35	35	35	35	35	5	5	31	5	25

FIGUIG 32°07′N, 1°14′W 2952 ft

Period 1937-1955	Temperature						Relative humidity		Precipitation		
Bibliography 84, 85	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				per cent		inches		
January	61	38	73	30	81	25	..	..	0·3	..	3
February	67	41	77	34	86	26	..	..	0·3	..	1
March	75	46	86	37	95	31	..	..	0·7	..	2
April	82	53	92	44	99	36	..	..	0·4	..	3
May	91	60	103	48	108	41	..	..	0·2	..	2
June	101	70	110	62	115	50	..	..	0·2	..	1
July	109	76	115	68	118	63	..	..	0·0	..	0
August	107	75	113	67	118	52	..	..	0·1	..	1
September	96	67	106	58	113	52	..	..	0·3	..	3
October	83	57	95	47	100	42	..	..	0·5	..	3
November	72	48	82	39	93	30	..	..	0·7	..	2
December	61	41	72	32	77	27	..	..	0·3	..	3
Year	84	56	115	29	118	25	..	..	4·2	..	24
No. of years	18	18	18	18	18	18	..	..	25	..	10

FUNCHAL/MADEIRA 32°38′N, 16°55′W 82 ft

Period 1901-1950	Temperature						Relative humidity		Precipitation		
Bibliography 140	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				per cent		inches		
January	66	56	70	49	79	42	66	66	2·5	2·3	6
February	65	56	69	48	82	40	65	65	2·9	4·2	6
March	66	56	72	49	82	44	66	67	3·1	4·6	7
April	67	58	72	50	84	44	64	65	1·3	2·3	4
May	69	60	74	53	88	48	65	65	0·7	1·2	2
June	72	63	77	56	96	48	68	68	0·2	0·9	0·9
July	75	66	79	60	98	55	67	67	<0·1	0·2	0·2
August	76	67	84	62	103	52	67	67	<0·1	0·3	0·4
September	76	67	82	61	95	55	65	67	1·0	2·5	3
October	74	65	80	57	92	47	64	66	3·0	2·7	7
November	71	61	75	53	87	45	64	65	3·5	2·9	6
December	67	58	72	51	80	41	67	67	3·3	2·7	7
Year	70	61	88	47	103	40	65	66	21·5	4·6	49
No. of years	30	30	30	30	50	50	30	30	30	30	30

IFRANE 33°31′N, 5°07′W 5364 ft

Period 1936-1947	Temperature						Relative humidity		Precipitation		
Bibliography 84	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				per cent		inches		
January	48	23	60	6	66	-8	83	58	4·4	2·9	8
February	51	27	64	11	70	-6	84	57	5·0	2·9	8
March	55	30	70	21	78	5	85	58	4·9	2·6	10
April	61	37	74	24	80	18	83	55	4·6	2·6	8
May	65	40	81	28	90	23	82	54	3·3	2·8	7
June	76	48	89	38	92	33	75	46	1·5	1·8	5
July	87	53	95	42	98	37	58	28	0·3	0·9	1
August	86	53	95	41	97	35	63	30	0·4	1·2	2
September	77	47	88	37	93	32	76	42	1·6	1·7	5
October	65	41	79	29	85	23	85	54	5·4	2·8	8
November	57	33	69	23	86	2	88	59	6·0	3·4	7
December	48	26	61	10	68	-4	89	63	6·4	5·7	9
Year	65	38	96	-1	98	-8	79	50	43·8	5·7	78
No. of years	12	12	12	12	12	12	11	11	12	12	12

IRHERM 30°06′N, 8°28′W 5741 ft

Period 1925-1952	Temperature						Relative humidity		Precipitation		
Bibliography 84, 85	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				per cent		inches		
January	52	33	61	25	73	15	..	..	0·8	..	4
February	55	35	61	29	73	23	..	..	0·8	..	3
March	59	39	67	31	77	19	..	..	1·0	..	4
April	66	44	74	37	85	32	..	..	0·5	..	3
May	73	47	84	39	90	36	..	..	0·2	..	1
June	83	52	89	44	95	38	..	..	<0·1	..	0·6
July	91	58	98	49	102	40	..	..	<0·1	..	0·1
August	91	61	96	55	102	42	..	..	0·2	..	3
September	82	56	92	46	96	43	..	..	0·5	..	4
October	71	49	81	42	85	34	..	..	0·9	..	3
November	63	43	72	35	79	28	..	..	1·2	..	5
December	55	35	65	27	72	23	..	..	1·1	..	4
Year	70	46	100	23	102	15	..	..	7·4	..	35
No. of years	9	9	9	9	9	9	..	..	25	..	6

LARACHE/AUAMARA 34°44′N, 6°05′W 98 ft

Period 1943-1955	Temperature						Relative humidity		Precipitation		
Bibliography 111, 112	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				per cent		inches		
January	64	42	75	34	81	31	96	72	4·4	1·7	10
February	67	44	77	34	86	25	95	64	3·7	2·1	8
March	71	48	87	38	95	33	94	61	3·4	1·8	10
April	76	61	89	42	100	37	94	57	1·4	1·2	6
May	77	55	92	45	109	41	91	58	0·8	0·7	4
June	86	61	106	52	116	48	87	56	0·3	0·8	1
July	89	64	110	55	118	52	87	55	<0·1	0·1	0·1
August	90	64	106	56	115	51	86	53	0·1	0·6	0·4
September	87	61	103	52	110	48	93	54	0·5	1·1	2
October	81	56	97	45	103	38	95	56	1·6	1·2	5
November	74	50	87	41	96	32	96	66	2·4	3·5	6
December	67	45	77	36	83	32	97	75	5·9	5·7	9
Year	77	53	114	32	118	25	93	61	24·5	5·7	61
No. of years	13	13	13	13	13	13	4	4	12	12	12

LLANO AMARILLO (KETAMA) 34°35′N, 4°40′W 4987 ft

Period 1943-1955	Temperature						Relative humidity		Precipitation		
Bibliography 111, 112	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				per cent		inches		
January	48	30	56	22	62	18	..	..	7·0	7·8	5
February	48	32	58	22	72	9	..	..	6·5	5·5	4
March	54	34	65	26	74	15	..	..	6·2	3·1	7
April	62	41	71	32	77	27	..	..	4·1	3·3	7
May	65	43	75	34	83	28	..	..	1·8	1·4	5
June	72	48	83	40	88	35	..	..	0·9	2·0	3
July	80	55	88	47	93	41	..	..	<0·1	0·1	0·5
August	80	55	88	48	95	43	..	..	0·2	0·4	1
September	71	50	84	43	91	36	..	..	1·2	1·5	3
October	62	44	74	36	84	32	..	..	3·4	3·9	5
November	54	40	65	31	83	21	..	..	7·3	7·6	5
December	49	34	60	25	70	18	..	..	7·7	4·9	5
Year	62	42	91	20	95	9	..	..	46·3	7·8	51
No. of years	10	10	10	10	10	10	..	..	10	10	10

MARRAKECH 31°36′N, 8°01′W 1509 ft

Period 1921-1955 Bibliography 84, 85, 86, 87,	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	65	40	75	32	83	28	90	63	1·0	1·3	7
February	68	43	80	35	87	27	88	58	1·1	0·7	5
March	74	48	87	40	100	33	87	53	1·3	0·4	6
April	79	52	93	45	102	36	83	47	1·2	1·0	6
May	84	57	99	49	112	44	77	42	0·6	0·4	2
June	92	62	106	55	114	48	74	41	0·3	1·6	1
July	101	67	114	60	120	54	69	36	0·1	0·1	1
August	100	68	112	61	117	57	69	37	0·1	0·4	1
September	92	63	106	57	113	51	74	40	0·4	0·5	3
October	83	57	96	49	101	40	77	45	0·9	0·6	4
November	73	49	86	42	95	33	80	49	1·2	1·5	3
December	66	42	76	34	81	29	84	57	1·2	1·1	7
Year	81	54	115	31	120	27	79	47	9·4	1·6	46
No. of years	35	35	34	34	34	34	4	4	31	5	10

MÉCHÉRIA 33°33′N, 0°16′W 3829 ft

Period 1913-1950 Bibliography 1, 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	52	35	63	27	71	23	72	48	0·8	..	6
February	55	37	69	27	82	15	68	43	0·9	..	6
March	62	41	75	31	79	23	64	38	1·3	..	6
April	69	46	83	35	88	30	55	32	1·1	..	5
May	75	52	84	40	92	35	56	34	1·0	..	5
June	86	61	97	50	100	46	52	31	0·6	..	4
July	95	69	101	60	105	54	43	23	0·2	..	3
August	94	69	101	59	104	53	44	25	0·3	..	3
September	85	60	95	50	99	47	56	30	1·3	..	6
October	72	51	83	41	87	35	67	37	1·1	..	5
November	58	42	73	32	78	29	72	49	1·7	..	7
December	51	37	63	27	69	19	75	50	1·1	..	6
Year	71	50	102	23	105	15	60	37	11·4	..	62
No. of years	26	26	26	26	26	26	26	26	26	..	26

MELILLA 35°18′N, 3°06′W 131 ft

Period 1923-1934 1943-1955 Bibliography 111, 112	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	61	47	68	40	75	31	83	72	2·6	8·7	8
February	62	48	71	41	78	33	80	72	1·6	2·3	7
March	65	51	72	43	93	36	83	76	1·4	1·9	7
April	68	54	76	47	90	38	82	75	1·4	1·7	5
May	73	59	82	52	90	45	79	72	0·7	1·3	3
June	79	64	87	58	95	51	79	72	0·3	0·8	2
July	84	69	94	62	109	50	79	71	<0·1	0·1	0·6
August	85	71	95	64	115	45	82	74	0·1	1·6	0·9
September	81	67	89	59	97	50	84	75	0·8	2·3	3
October	75	61	82	53	95	45	84	75	1·2	1·5	5
November	68	54	77	47	84	37	83	73	2·8	6·6	8
December	63	50	71	42	80	36	83	73	2·4	6·5	7
Year	72	58	98	37	115	31	82	73	15·3	8·7	57
No. of years	22	22	22	22	22	22	15	14	22	22	22

MIDELT 32°41′N, 4°43′W 5003 ft

Period 1925-1955 Bibliography 84, 85, 86	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	53	32	66	24	71	19	73	55	0·4	0·4	6
February	56	34	69	25	77	14	71	49	0·8	0·3	5
March	62	38	75	29	84	20	74	48	0·9	1·0	8
April	68	43	80	34	86	29	76	46	1·3	1·2	9
May	74	47	87	37	94	32	73	39	1·0	1·2	6
June	83	55	94	47	97	40	67	34	0·5	0·7	4
July	93	61	100	53	104	48	58	26	0·3	0·7	2
August	92	61	98	53	101	49	56	27	0·3	0·2	5
September	82	55	93	47	99	41	69	38	0·9	0·7	6
October	70	47	81	38	87	34	72	44	0·9	0·3	6
November	62	40	73	32	77	26	76	53	0·9	0·5	4
December	55	35	65	25	69	20	70	53	0·8	2·1	7
Year	71	46	100	21	104	14	70	43	9·0	2·1	68
No. of years	17	17	17	15	17	15	3	3	31	3	8

MOGADOR 31°30′N, 9°46′W 23 ft

Period 1895-1914 1925-1955 Bibliography 84, 85, 86, 87	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	63	51	69	45	87	37	84	70	2·1	2·1	6
February	63	52	71	46	85	37	83	74	1·6	1·7	6
March	65	55	75	49	102	42	84	73	1·5	1·6	7
April	66	57	74	52	92	45	85	76	0·9	2·1	5
May	68	59	76	55	97	48	88	79	1·0	0·5	3
June	69	62	76	59	102	52	90	85	0·1	0·6	1
July	71	63	79	61	105	55	95	88	<0·1	<0·1	0·1
August	71	63	80	61	109	56	92	84	<0·1	0·1	0·1
September	72	63	80	60	103	55	92	85	0·3	2·2	1
October	71	61	80	56	101	45	85	81	1·2	2·1	3
November	68	57	77	52	92	43	84	76	2·2	3·2	6
December	65	53	71	47	81	39	78	69	2·0	1·7	7
Year	68	58	89	44	109	37	87	78	12·9	3·2	45
No. of years	51	51	49	49	49	49	3	3	47	25	18

NEMOURS 35°06′N, 1°51′W 272 ft

Period 1913-1938 Bibliography 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	61	45	70	38	77	32	77	65	2·3	..	7
February	62	45	71	38	77	32	77	67	1·7	..	6
March	63	47	71	41	74	36	84	70	1·8	..	6
April	67	51	77	44	81	43	80	72	1·5	..	5
May	71	55	78	48	93	45	76	67	1·2	..	4
June	77	61	87	53	102	51	78	65	0·4	..	2
July	82	66	89	60	95	59	72	68	<0·1	..	1
August	84	67	89	62	93	59	78	69	<0·1	..	1
September	80	64	87	57	93	52	84	73	0·7	..	3
October	74	57	80	50	84	45	78	70	1·7	..	5
November	67	51	76	44	86	43	77	66	2·3	..	7
December	63	46	70	38	73	34	76	68	2·4	..	6
Year	71	55	98	37	102	32	78	68	16·0	..	53
No. of years	26	26	26	26	26	26	7	7	26	..	26

ORAN 35°44'N, 0°39'W 36 ft

Period 1884-1914 1927-1947 Bibliography 5, 133	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	60	48	69	42	81	31	78	70	2·8	2·5	9
February	62	50	72	42	82	33	77	67	1·9	3·2	6
March	65	52	77	47	93	34	75	64	2·0	1·0	7
April	69	55	81	48	95	36	72	62	1·2	1·2	6
May	73	60	84	53	95	43	75	66	0·8	1·3	5
June	77	65	90	60	100	52	73	68	0·2	0·8	3
July	82	70	93	66	110	55	75	72	<0·1	0·2	1
August	84	72	95	68	105	57	76	71	0·1	0·9	1
September	80	68	92	62	99	55	73	69	0·5	1·0	4
October	74	61	84	55	99	43	77	69	1·3	1·7	6
November	67	55	77	47	90	37	76	66	2·0	2·8	8
December	62	49	71	44	79	34	78	66	2·0	2·0	8
Year	71	59	100	40	110	31	76	68	14·8	3·2	61
No. of years	25	25	25	25	30	30	25	25	30	21	30

OUARZAZATE 30°56'N, 6°54'W 3723 ft

Period 1925-1955 Bibliography 84, 85	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	65	34	74	26	79	23	67	42	0·3	0·4	3
February	68	38	78	29	88	22	59	34	0·2	0·3	2
March	74	44	85	35	95	28	55	30	0·5	1·5	4
April	81	50	90	41	103	30	50	25	0·2	1·2	2
May	88	56	97	45	106	39	44	22	0·1	0·4	1
June	98	63	105	55	114	47	38	16	0·1	0·2	0·3
July	104	68	109	61	121	58	32	13	0·1	0·1	0·7
August	102	69	109	61	122	59	37	17	0·2	0·5	3
September	93	62	102	54	117	50	46	23	0·6	1·5	4
October	81	53	89	44	92	39	55	29	0·6	0·8	4
November	72	45	81	36	87	27	74	48	0·6	1·5	5
December	63	36	72	27	83	17	78	49	0·5	0·7	4
Year	83	52	110	24	122	17	53	29	4·2	1·5	33
No. of years	15	14	14	13	14	13	4	4	29	3	6

PORTO SANTO 33°03'N, 16°20'W 148 ft

Period 1940-1954 Bibliography 91, 140	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	64	57	68	51	73	48	84	79	1·9	1·7	9
February	65	56	69	51	73	47	84	78	1·5	1·1	6
March	66	57	71	51	78	47	85	76	1·5	1·6	6
April	67	58	72	52	79	50	81	72	0·9	0·8	4
May	70	60	75	55	85	53	83	73	0·5	0·9	3
June	74	64	78	60	81	57	81	72	0·2	0·3	2
July	76	67	82	64	89	57	82	71	0·1	0·2	0·6
August	78	69	83	65	89	63	80	69	0·3	0·8	1
September	77	67	80	62	85	57	83	73	0·9	1·2	4
October	74	65	80	60	90	54	85	77	1·7	2·1	7
November	70	62	75	56	79	51	85	79	2·4	3·4	10
December	66	59	70	53	74	50	84	80	2·0	1·4	10
Year	71	62	85	49	90	47	83	75	13·9	3·4	63
No. of years	14	14	14	14	14	14	14	14	14	14	14

PUERTO CAPAZ 35°12'N, 4°40'W 33 ft

Period 1943-1955 Bibliography 111, 112	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				*per cent*		*inches*		
January	62	48	70	43	77	39	..	..	1·7	2·1	5
February	64	49	72	44	79	34	..	..	1·5	3·0	5
March	66	53	76	46	86	40	..	..	2·0	3·1	7
April	69	56	79	49	85	36	..	..	1·5	1·8	7
May	74	58	83	51	89	45	..	..	0·8	1·3	4
June	79	63	88	58	95	44	..	..	0·4	1·6	2
July	83	67	93	62	102	43	..	..	0·1	0·5	1
August	84	69	95	63	102	59	..	..	0·2	0·5	1
September	80	66	88	61	97	57	..	..	0·6	1·7	3
October	75	61	82	55	91	51	..	..	0·8	1·5	4
November	69	55	76	49	81	45	..	..	1·1	1·4	5
December	65	51	73	45	81	40	..	..	2·3	3·7	6
Year	73	58	96	40	102	34	..	..	13·0	3·7	50
No. of years	12	12	12	12	12	12	..	..	12	12	12

RABAT 34°00'N, 6°50'W 213 ft

Period 1921-1955 Bibliography 84, 85, 86, 87	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	63	46	72	38	81	33	89	72	2·6	1·6	9
February	65	47	74	39	87	34	90	67	2·5	1·1	8
March	68	49	81	42	95	34	88	65	2·6	1·1	10
April	71	52	84	45	100	40	89	60	1·7	0·8	7
May	74	55	88	48	106	43	89	61	1·1	0·8	6
June	78	60	91	53	105	45	87	60	0·3	0·1	2
July	82	63	97	57	118	53	88	59	<0·1	<0·1	0·3
August	83	64	96	58	113	50	91	61	<0·1	0·1	0·3
September	81	62	93	54	111	47	92	62	0·4	1·5	2
October	77	58	90	50	102	44	89	65	1·9	0·9	6
November	70	53	82	45	99	38	89	67	3·3	1·9	9
December	65	48	73	40	83	32	87	68	3·4	1·3	10
Year	73	55	105	37	118	32	89	64	19·8	1·9	70
No. of years	35	35	35	35	35	35	4	4	29	5	23

SAFI 32°18'N, 9°15'W 16 ft

Period 1902-1919 1926-1955 Bibliography 84, 85, 86, 87	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				*per cent*		*inches*		
January	65	48	71	41	88	33	..	..	2·0	..	8
February	68	49	75	42	88	33	..	..	1·5	..	6
March	69	52	80	45	96	40	..	..	1·6	..	7
April	73	55	84	49	101	41	..	..	0·9	..	4
May	76	59	88	52	103	44	..	..	0·5	..	3
June	80	64	91	58	109	49	..	..	0·1	..	0·4
July	85	68	100	61	122	50	..	..	0·0	..	0
August	86	68	100	62	115	51	..	..	<0·1	..	0·1
September	82	65	94	58	117	52	..	..	0·2	..	2
October	78	61	89	53	106	45	..	..	1·5	..	4
November	71	56	80	47	95	36	..	..	2·1	..	5
December	66	51	73	43	84	36	..	..	2·5	..	7
Year	75	58	106	39	122	33	..	..	12·9	..	47
No. of years	42	42	42	42	42	42	..	..	31	..	10

TANGIER 35°48′N, 05°49′W 239 ft

Period 1912-1940	Temperature						Relative humidity		Precipitation		
Bibliography 84, 126, 127, 128	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	60	47	67	37	71	28	83	68	4·5	4·1	10
February	61	48	67	41	72	34	85	69	4·2	4·3	10
March	63	50	70	41	75	36	83	69	4·8	3·3	10
April	65	51	73	44	78	39	81	65	3·5	4·4	8
May	71	56	80	48	89	43	76	62	1·7	1·9	5
June	76	60	85	53	100	49	75	62	0·6	3·7	3
July	80	64	90	57	98	53	73	61	<0·1	0·3	0·4
August	82	65	91	58	106	52	75	61	<0·1	0·2	0·4
September	78	63	86	55	95	51	79	63	0·9	3·2	3
October	72	59	80	49	89	42	82	67	3·9	4·4	8
November	65	52	72	43	78	39	84	68	5·8	3·8	10
December	61	48	68	39	76	31	84	70	5·4	4·8	10
Year	69	55	94	36	106	28	80	65	35·3	4·8	78
No. of years	35	35	35	35	35	35	12	12	35	24	7

TLEMCEN 34°53′N, 1°19′W 2657 ft

Period 1913-1950	Temperature						Relative humidity		Precipitation		
Bibliography 2, 4, 5	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	54	42	66	33	70	21	..	..	2·8	..	7
February	55	44	69	34	81	25	..	..	2·8	..	7
March	60	46	73	37	81	30	..	..	2·8	..	8
April	65	50	80	41	88	35	..	..	2·4	..	7
May	71	54	86	44	94	41	..	..	1·9	..	5
June	80	61	93	52	113	46	..	..	0·6	..	3
July	86	67	99	59	104	56	..	..	0·1	..	0·6
August	89	69	97	61	100	57	..	..	0·1	..	1
September	80	64	93	55	95	48	..	..	0·6	..	3
October	72	57	84	46	91	39	..	..	1·6	..	5
November	61	50	75	39	81	38	..	..	2·8	..	6
December	56	44	67	35	70	28	..	..	3·0	..	8
Year	69	54	101	31	113	21	..	..	21·5	..	61
No. of years	26	26	23	23	26	26	..	..	26	..	25

ZONE 1B

ALGIERS(ALGER) 36°46′N, 3°03′E 194 ft

Period 1885-1937	Temperature						Relative humidity		Precipitation		
Bibliography 5	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	59	49	67	41	76	34	75	66	4·4	2·3	11
February	61	49	72	42	86	34	72	60	3·3	1·1	9
March	63	52	76	43	84	37	71	59	2·9	2·8	9
April	68	55	83	47	99	43	67	57	1·6	2·2	5
May	73	59	88	53	101	44	72	60	1·8	2·4	5
June	78	65	91	59	101	55	72	60	0·6	1·5	2
July	83	70	97	65	106	62	73	60	<0·1	0·5	0·4
August	85	71	99	67	107	64	70	60	0·2	0·5	0·5
September	81	69	94	61	103	53	74	62	1·6	1·9	4
October	74	63	85	54	100	45	72	60	3·1	5·3	7
November	66	56	78	48	88	40	73	63	5·1	3·2	11
December	60	51	69	41	76	32	72	64	5·4	2·5	12
Year	71	59	102	38	107	32	72	61	30·0	5·3	76
No. of years	25	25	25	25	25	25	25	25	25	28	17

BÉJA 36°43′N, 9°12′E 768 ft

Period 1901-1950	Temperature						Relative humidity	Precipitation		
Bibliography 75, 129	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				*per cent*	*inches*		
January	56	41	67	33	79	23	81	4·1	1·6	15
February	59	41	73	33	81	21	79	3·5	1·5	14
March	65	44	80	35	87	29	75	2·5	2·0	12
April	72	49	90	38	104	32	70	2·0	1·3	10
May	80	54	96	45	106	37	62	1·3	1·7	7
June	89	61	105	53	114	46	54	0·6	1·1	5
July	96	66	111	57	118	50	50	0·2	0·5	2
August	96	67	110	58	120	52	51	0·2	0·8	3
September	89	63	104	55	113	43	66	1·3	2·0	7
October	77	56	93	47	103	41	69	2·4	1·7	10
November	66	49	78	40	91	32	77	2·4	1·4	11
December	58	44	69	34	75	28	81	4·1	2·9	14
Year	75	53	112	32	120	21	68	24·6	2·9	110
No. of years	50	50	18	18	50	50	9	50	12	50

BÉNI ULÍD 31°45′N, 14°00′E 755 ft

Period 1924-1938	Temperature						Relative humidity	Precipitation		
Bibliography 25, 66, 68, 71, 73	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				*per cent*	*inches*		
January	63	43	74	36	88	30	66	0·4	..	4
February	66	43	79	38	94	32	60	0·2	..	2
March	71	46	87	40	102	34	57	0·4	..	3
April	81	52	101	45	110	38	42	<0·1	..	0·2
May	89	58	107	50	116	44	40	0·1	..	1
June	97	66	111	56	120	51	34	<0·1	..	0·7
July	99	69	112	62	123	52	33	0·1	..	0·1
August	99	69	109	66	121	56	39	0·0	..	0
September	94	67	105	62	115	51	47	0·2	..	1
October	85	61	97	53	105	44	53	0·4	..	2
November	75	53	85	46	93	38	64	0·3	..	2
December	67	44	77	38	81	32	61	0·3	..	3
Year	82	56	115	34	123	30	50	2·4	..	19
No. of years	15	15	9	10	15	15	8	13	..	13

BISKRA 34°51'N, 5°44'E 407 ft

Period 1913-1950	Temperature						Relative humidity		Precipitation		
Bibliography 1, 4, 5	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				per cent		inches		
January	61	44	69	36	75	30	69	52	0·7	..	4
February	65	46	74	39	82	32	62	44	0·4	..	3
March	71	52	79	43	88	34	58	40	0·7	..	5
April	79	58	92	48	100	42	47	32	0·4	..	2
May	87	65	98	56	104	47	47	32	0·6	..	3
June	97	75	108	66	115	62	42	27	0·3	..	2
July	107	80	114	73	117	68	36	20	0·1	..	1
August	105	79	111	72	121	67	38	25	0·1	..	1
September	94	73	105	63	110	54	50	34	0·7	..	3
October	82	63	93	53	101	47	57	39	0·6	..	3
November	70	53	80	44	85	36	64	45	0·9	..	4
December	62	45	71	38	80	30	69	49	0·7	..	3
Year	81	61	116	35	121	30	53	37	6·2	..	34
No. of years	26	26	26	26	26	26	26	26	26	..	26

BIZERTE 37°14'N, 9°49'E 7 ft

Period 1901-1950	Temperature						Relative humidity		Precipitation		
Bibliography 75, 129 131	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0530	1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				per cent		inches		
January	59	46	66	40	75	32	82	70	4·2	2·2	16
February	60	46	69	40	82	30	82	66	3·0	3·3	13
March	63	49	76	42	88	34	82	64	2·0	1·5	12
April	68	51	79	46	91	34	83	64	1·6	1·7	9
May	74	56	84	51	102	45	80	61	0·8	1·2	6
June	82	64	92	59	111	46	78	56	0·5	2·4	4
July	87	68	99	64	113	46	81	57	0·2	0·7	2
August	88	69	98	67	118	54	81	58	0·2	0·5	3
September	85	67	95	61	113	50	81	59	1·2	1·1	8
October	77	61	90	55	99	45	81	65	2·7	5·3	11
November	70	53	78	47	93	37	83	69	3·4	2·2	13
December	61	48	67	42	77	32	82	72	4·7	3·5	16
Year	72	56	101	38	118	30	82	63	24·5	5·3	113
No. of years	50	50	28	28	50	50	5	5	50	17	50

BOGHARI 35°55'N, 2°43'E 2986 ft

Period 1913-1938 1951-1954	Temperature						Relative humidity		Precipitation		
Bibliography 3, 4, 5	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at ..	..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				per cent		inches		
January	49	36	57	27	68	22	..	..	2·2	1·9	10
February	52	38	62	29	69	23	..	..	1·8	0·9	10
March	58	42	70	31	79	21	..	..	1·5	0·7	10
April	65	46	79	34	84	31	..	..	1·1	0·9	8
May	72	53	87	41	90	34	..	..	1·5	0·6	8
June	81	60	94	49	103	41	..	..	0·8	0·4	5
July	91	67	101	56	106	49	..	..	0·2	0·3	2
August	91	68	100	58	104	46	..	..	0·4	0·4	3
September	81	60	94	49	103	42	..	..	0·9	1·1	6
October	70	51	82	42	91	36	..	..	1·3	1·6	5
November	59	42	69	34	80	28	..	..	1·9	0·8	9
December	49	37	57	26	68	17	..	..	2·3	0·4	10
Year	68	50	101	24	106	17	..	..	15·9	1·9	86
No. of years	26	26	22	22	26	26	..	..	26	2	22

BÔNE 36°54'N, 7°46'E 66 ft

Period 1913-1954	Temperature						Relative humidity		Precipitation		
Bibliography 1, 3, 4, 5	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at ..	..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	59	46	69	39	82	32	..	..	5·6	1·1	16
February	60	47	72	39	85	32	..	..	4·1	1·8	13
March	64	49	79	41	90	33	..	..	2·9	0·6	11
April	67	52	83	44	90	35	..	..	2·2	0·9	9
May	73	57	89	49	104	43	..	..	1·5	0·9	7
June	79	64	95	58	108	54	..	..	0·6	0·1	4
July	85	69	101	63	113	59	..	..	0·1	0·2	1
August	86	70	101	63	115	57	..	..	0·3	0·7	2
September	82	67	98	60	108	52	..	..	1·2	3·2	5
October	75	61	89	53	101	46	..	..	3·0	1·9	11
November	68	54	81	47	94	41	..	..	4·3	1·1	13
December	62	48	72	41	79	32	..	..	5·2	2·2	15
Year	72	57	107	38	115	32	..	..	31·0	3·2	107
No. of years	26	26	26	26	26	26	..	..	26	2	26

CAP CARBON 36°46'N, 5°06'E 738 ft

Period 1913-1944 1951-1954	Temperature						Relative humidity		Precipitation		
Bibliography 2, 3, 4, 5	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	57	48	69	40	79	35	70	66	5·2	2·6	13
February	58	49	70	40	77	32	66	62	3·6	1·3	11
March	62	51	76	43	82	36	65	64	3·0	1·3	11
April	67	54	84	46	95	39	63	63	1·9	1·4	8
May	73	59	88	51	97	45	64	66	1·7	0·7	7
June	78	65	93	60	107	56	65	67	0·7	0·8	4
July	83	70	99	65	106	63	66	66	0·1	0·3	1
August	85	71	100	67	111	59	65	66	0·4	0·1	2
September	83	69	95	60	100	52	66	65	2·0	1·6	6
October	74	63	87	54	98	46	65	64	3·5	1·4	9
November	65	56	79	48	89	36	67	61	4·0	2·5	12
December	60	50	71	41	77	34	65	63	4·5	1·2	13
Year	71	59	102	37	111	32	66	64	30·6	2·6	97
No. of years	26	26	26	26	26	26	26	26	26	2	26

CAP TÉNÈS 36°33'N, 1°21'E 620 ft

Period 1913-1954	Temperature						Relative humidity		Precipitation		
Bibliography 2, 3, 4, 5	Average daily Max.	Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				per cent		inches		
January	58	47	67	40	75	33	73	75	2·4	0·7	8
February	59	49	70	40	81	35	75	72	1·9	0·6	8
March	62	51	75	45	84	37	72	70	1·3	0·4	7
April	66	54	81	48	87	46	72	69	0·7	2·1	5
May	71	58	84	51	95	46	73	71	1·2	1·9	4
June	77	63	91	58	102	54	72	71	0·6	0·3	3
July	83	67	96	63	108	59	70	66	0·1	0·1	1
August	84	70	96	66	104	63	72	69	0·1	0·4	1
September	80	67	93	61	101	54	69	70	1·0	0·3	2
October	74	61	85	53	94	46	71	71	1·9	0·6	6
November	65	54	76	47	85	41	72	70	3·1	0·9	9
December	59	49	69	39	73	36	74	71	2·3	0·7	9
Year	70	57	102	38	108	33	72	71	16·6	2·1	63
No. of years	26	26	13	13	26	26	26	26	26	2	13

CONSTANTINE 36°22'N, 6°37'E 2165 ft

Period 1913-1938 1951-1954 Bibliography 3, 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				per cent		inches		
January	52	37	62	30	75	27	83	69	3·3	1·1	12
February	56	39	69	32	79	28	82	65	2·5	1·2	10
March	60	42	75	33	85	30	78	60	2·2	0·9	10
April	66	45	82	35	93	26	78	59	1·8	1·3	8
May	74	51	87	42	93	38	72	53	1·7	1·1	6
June	82	59	98	50	108	44	66	47	1·0	0·6	4
July	91	64	100	56	108	45	58	40	0·2	0·6	2
August	91	65	103	57	109	50	65	45	0·4	0·8	3
September	85	62	97	51	114	38	73	50	0·9	0·7	5
October	73	52	85	42	92	36	76	57	1·7	0·9	8
November	63	44	75	37	80	30	82	64	1·9	0·9	9
December	54	38	65	30	70	23	86	74	2·7	2·3	10
Year	71	50	104	29	114	23	75	57	20·3	2·3	87
No. of years	26	26	26	26	26	26	8	8	26	2	26

DJELFA 34°41'N, 3°15'E 3806 ft

Period 1913-1950 Bibliography 1, 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	49	31	61	19	68	14	98	59	1·3	..	7
February	52	32	66	21	75	10	87	54	1·1	..	6
March	58	36	72	26	78	14	81	47	1·1	..	7
April	66	39	81	27	86	22	68	42	0·8	..	5
May	74	46	86	33	92	27	62	36	1·4	..	6
June	83	54	95	44	100	39	67	34	0·9	..	5
July	92	59	100	49	104	43	48	25	0·2	..	2
August	91	59	99	49	102	46	50	25	0·4	..	3
September	81	54	92	42	98	34	79	39	1·2	..	5
October	68	45	81	34	88	28	76	47	0·9	..	5
November	57	38	69	27	76	24	80	58	1·3	..	6
December	50	32	64	22	70	15	90	60	1·4	..	6
Year	68	44	101	18	104	10	73	44	12·0	..	63
No. of years	26	26	26	26	26	26	26	26	26	..	26

EL AGHÉILA 30°16'N, 19°13'E 39 ft

Period 1928-1940 Bibliography 25, 67, 71, 73	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				per cent	inches		
January	63	46	74	39	86	35	67	1·3	..	8
February	66	47	81	39	97	34	63	0·6	..	5
March	71	51	91	43	110	38	60	0·1	..	1
April	76	56	103	47	112	44	64	0·1	..	0·8
May	81	62	106	52	112	48	60	<0·1	..	0·9
June	84	67	108	59	115	52	62	<0·1	..	0·2
July	83	72	96	63	113	50	68	0·0	..	0·0
August	86	73	95	65	113	56	67	<0·1	..	0·1
September	86	70	103	62	112	52	64	0·1	..	0·9
October	83	64	95	54	103	45	56	0·2	..	3
November	75	57	87	48	103	46	59	0·6	..	4
December	67	48	77	42	97	34	61	1·1	..	6
Year	77	59	111	38	115	34	63	4·1	..	30
No. of years	13	13	7	7	13	13	5	10	..	10

EL-AZIZÍA 32°32'N, 13°01'E 367 ft

Period 1913-1940 1947-1951 Bibliography 73, 74, 76	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				per cent	inches		
January	63	42	74	37	86	26	61	1·9	..	8
February	68	44	82	37	92	28	60	1·2	..	6
March	73	47	94	39	112	31	53	0·9	..	4
April	81	52	105	45	119	34	43	0·3	..	2
May	88	59	109	50	121	42	40	0·3	..	2
June	97	65	116	58	127	47	36	<0·1	..	0·8
July	100	68	114	62	123	55	40	<0·1	..	0·2
August	100	68	114	61	133	51	43	<0·1	..	0·1
September	97	67	111	59	136	55	47	0·2	..	1
October	88	61	103	52	120	42	47	0·6	..	3
November	76	53	90	45	100	34	53	1·0	..	5
December	66	44	77	39	87	31	61	2·4	..	8
Year	83	56	119	35	136	26	49	8·8	..	40
No. of years	30	30	9	9	30	30	7	21	..	21

EL-GHÉRIA ESC-SCERGHÍA 30°24'N, 13°36'E 1598 ft

Period 1929-1940 Bibliography 25, 66, 68, 72, 73	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				per cent	inches		
January	62	39	73	31	82	21	54	<0·1	..	0·9
February	68	40	83	33	89	23	52	0·3	..	1
March	75	45	88	37	95	34	43	0·2	..	1
April	84	55	101	45	104	38	37	0·1	..	0·7
May	87	59	103	51	106	45	29	0·2	..	1
June	95	66	109	57	116	53	35	0·0	..	0
July	98	68	111	64	123	61	37	0·0	..	0
August	96	70	107	64	117	59	46	<0·1	..	0·3
September	94	65	105	56	112	54	46	0·1	..	1
October	85	58	97	46	101	38	50	0·1	..	0·8
November	74	49	88	39	99	34	53	0·2	..	2
December	64	40	76	33	80	23	55	0·1	..	1
Year	82	54	115	27	123	21	45	1·3	..	10
No. of years	10	10	5	4	10	10	5	12	..	12

EL GOLÉA 30°35'N, 2°53'E 1247 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	63	37	74	29	81	24	78	39	0·1	0·3	2
February	68	42	79	33	95	29	67	33	0·3	<0·1	1
March	75	49	90	38	98	30	57	30	0·5	0·4	1
April	84	56	97	46	103	40	47	24	<0·1	0·1	2
May	90	64	106	51	108	45	42	23	<0·1	<0·1	1
June	102	74	112	65	115	56	36	19	<0·1	<0·1	1
July	107	79	114	71	118	62	38	21	<0·1	<0·1	0·1
August	105	78	112	71	120	60	42	23	<0·1	<0·1	0·3
September	99	71	107	63	113	51	45	24	<0·1	0·1	1
October	87	60	99	49	107	39	55	31	0·3	0·3	2
November	73	47	85	38	87	32	72	36	0·4	<0·1	2
December	64	40	74	30	81	23	75	39	0·3	<0·1	3
Year	85	58	115	26	120	23	55	29	1·9	0·4	16
No. of years	15	15	12	12	15	15	15	15	15	2	12

GABÈS 33°53'N, 10°07'E 7 ft

Period 1901-1950 Bibliography 75, 129	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	61	43	69	38	81	27	76	54	0·9	2·5	4
February	64	44	76	40	88	28	74	52	0·7	1·2	3
March	69	49	82	43	99	36	73	52	0·8	2·8	4
April	74	54	89	47	108	39	79	62	0·4	0·9	3
May	79	61	93	53	109	39	78	64	0·3	2·2	2
June	83	66	99	59	115	43	76	64	<0·1	0·2	2
July	89	71	100	66	122	48	77	60	<0·1	<0·1	0
August	91	72	103	67	117	57	76	60	0·1	2·4	1
September	87	69	99	63	120	54	79	62	0·5	1·9	3
October	81	62	93	53	111	43	82	61	1·2	4·1	4
November	72	52	81	46	97	34	77	51	1·2	4·0	4
December	63	45	70	39	81	32	75	55	0·6	1·5	4
Year	76	57	108	36	122	27	77	58	6·7	4·1	34
No. of years	50	50	18	18	50	50	5	5	50	38	50

GADÁMES 30°08'N, 9°40'E 1184 ft

Period 1913-1915 1924-1950 Bibliography 66, 68, 71, 72, 73, 75	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	64	37	79	32	90	20	72	45	0·2	..	1
February	69	40	84	32	93	26	63	36	0·1	..	1
March	79	47	99	37	106	30	61	32	0·2	..	1
April	89	55	108	44	118	39	51	26	0·1	..	0·5
May	97	65	115	52	126	44	42	19	<0·1	..	0·1
June	107	72	120	62	131	57	38	17	<0·1	..	0·2
July	109	72	122	67	128	59	39	17	0·0	..	0
August	107	72	117	64	126	55	45	21	0·0	..	0
September	101	67	112	57	122	50	46	21	<0·1	..	0·4
October	90	59	105	48	118	38	59	30	0·1	..	0·9
November	76	49	92	38	102	35	62	33	0·2	..	2
December	66	40	80	32	87	26	65	36	0·1	..	1
Year	88	56	125	29	131	20	54	28	1·0	..	8
No. of years	18	18	10	10	18	18	5	5	20	..	20

GAFSA 34°25'N, 8°49'E 1030 ft

Period 1901-1950 Bibliography 75, 129	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	58	39	65	32	77	21	79	52	0·7	0·9	3
February	62	40	73	35	90	25	71	42	0·5	1·3	3
March	69	45	80	37	95	27	70	42	0·9	1·6	3
April	77	51	89	43	99	36	74	41	0·6	1·8	3
May	85	59	96	50	109	43	67	36	0·4	0·9	3
June	94	66	104	59	121	48	62	33	0·3	0·7	1
July	101	70	109	65	127	50	59	30	0·1	0·3	1
August	100	70	107	65	118	54	62	31	0·2	0·5	1
September	92	65	101	59	113	50	73	40	0·5	1·2	3
October	81	58	90	49	102	37	75	45	0·5	1·5	3
November	69	48	77	40	91	27	75	46	0·7	1·3	3
December	59	40	67	32	84	25	82	55	0·5	1·0	3
Year	79	54	109	31	127	21	71	41	5·9	1·8	30
No. of years	50	50	18	18	50	50	5	5	50	20	50

GHARDAÏA 32°29'N, 3°40'E 1726 ft

Period 1913-1950 Bibliography 1, 4, 5, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	62	40	72	32	79	26	79	59	0·4	0·2	1
February	67	43	79	35	88	32	66	59	0·2	<0·1	1
March	73	48	86	39	93	32	61	54	0·3	1·4	1
April	83	55	96	46	102	41	63	40	0·2	2·2	1
May	91	62	103	52	108	47	49	42	0·2	0·1	1
June	101	71	112	60	116	45	42	39	0·2	<0·1	1
July	109	77	117	69	121	61	46	34	<0·1	0·1	1
August	107	76	115	68	118	61	47	34	0·1	<0·1	1
September	95	70	109	58	117	50	48	36	0·2	0·5	1
October	82	58	96	49	106	41	52	42	0·3	1·2	2
November	69	48	81	39	87	30	66	52	0·5	0·1	2
December	63	41	71	34	82	28	71	56	0·3	0·1	2
Year	83	57	118	31	121	26	58	46	2·9	2·2	15
No. of years	26	26	26	26	26	26	15	15	26	3	26

IDRIS (CASTEL BENITO) 32°41'N, 13°10'E 263 ft

Period 1924-1946 Bibliography 68	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	64	42	75	35	84	25	69	52	2·5	1·9	8
February	67	44	82	36	93	32	69	44	2·0	2·9	6
March	73	46	91	37	113	34	62	39	1·1	2·4	4
April	82	52	103	42	113	35	53	31	0·5	1·2	1
May	87	58	109	46	119	39	50	33	0·2	0·6	0·8
June	94	64	111	54	121	45	48	33	0·1	0·6	0·3
July	98	66	114	57	124	54	53	31	<0·1	0·3	0·1
August	98	67	113	60	125	54	59	30	<0·1	0·1	0·1
September	93	65	108	58	121	49	59	37	0·4	1·4	1
October	87	61	103	51	109	44	63	43	1·0	2·8	3
November	76	53	90	44	107	38	67	48	1·4	1·8	4
December	66	45	76	37	85	32	72	53	3·0	3·7	7
Year	82	55	117	33	125	25	60	39	12·2	3·7	35
No. of years	19	19	19	19	19	19	10	10	23	19	19

KAIROUAN 35°40'N, 10°06'E 223 ft

Period 1901-1950 Bibliography 75, 129 130	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	61	40	73	32	85	24	77	53	1·1	1·5	6
February	65	42	78	33	93	27	73	46	1·0	1·0	5
March	69	45	83	35	95	27	78	47	1·4	1·7	6
April	76	49	92	40	104	32	82	44	1·0	1·9	5
May	83	55	96	47	111	39	76	41	0·9	1·3	5
June	93	62	107	55	117	46	70	35	0·5	0·7	3
July	100	67	111	60	120	46	69	35	0·2	0·8	1
August	99	68	111	61	118	54	72	35	0·3	0·9	2
September	92	65	105	57	113	48	76	41	1·5	1·6	5
October	82	58	95	48	104	43	82	48	1·2	4·4	5
November	72	49	84	39	95	27	79	48	1·2	2·6	5
December	63	42	74	32	84	26	76	50	1·0	0·8	5
Year	80	53	113	30	120	24	76	44	11·3	4·4	53
No. of years	50	50	18	18	50	50	5	5	50	16	50

KEBILI 33°42′N, 8°59′E 184 ft

Period 1901-1953	Temperature						Relative humidity		Precipitation		
Bibliography 75, 129, 130	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
	degrees Fahrenheit						*per cent*		*inches*		
January	60	38	66	31	79	21	..	..	0·5	0·5	4
February	66	41	76	35	93	21	..	..	0·3	0·5	3
March	74	47	91	40	102	25	..	..	0·6	1·3	4
April	84	53	103	45	111	32	..	..	0·3	1·0	2
May	91	60	111	53	115	43	..	..	0·2	0·7	2
June	101	67	118	61	129	54	..	..	<0·1	0·4	1
July	108	71	124	67	131	57	..	..	<0·1	<0·1	0
August	107	72	120	67	129	52	..	..	<0·1	0·1	1
September	99	69	113	60	124	46	..	..	0·2	1·2	2
October	86	60	98	50	113	34	..	..	0·3	0·5	3
November	72	48	80	40	99	23	..	..	0·6	1·6	4
December	61	40	70	34	82	19	..	..	0·4	0·5	3
Year	84	55	125	31	131	19	..	..	3·4	1·6	29
No. of years	50	50	12	12	50	50	..	..	50	12	50

MÉDENINE 33°21′N, 10°20′E 361 ft

Period 1901-1950	Temperature						Relative humidity		Precipitation		
Bibliography 75, 129, 130	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
	degrees Fahrenheit						*per cent*		*inches*		
January	62	43	74	36	84	27	..	..	0·8	1·2	4
February	66	45	82	38	91	28	..	..	0·7	1·2	4
March	72	49	90	42	104	28	..	..	1·0	1·9	5
April	79	54	101	47	108	41	..	..	0·4	1·1	3
May	85	60	104	54	113	41	..	..	0·3	0·4	2
June	92	67	112	60	118	52	..	..	<0·1	0·2	1
July	98	71	114	65	124	54	..	..	<0·1	<0·1	0
August	98	71	114	67	126	55	..	..	<0·1	<0·1	1
September	93	69	110	64	118	54	..	..	0·3	1·4	3
October	84	62	100	54	111	41	..	..	0·6	2·0	5
November	73	53	88	46	97	34	..	..	0·8	2·0	4
December	64	45	75	38	88	28	..	..	0·6	1·0	4
Year	81	57	117	35	126	27	..	..	5·5	2·0	36
No. of years	50	50	18	18	50	50	..	..	50	12	50

MISURÁTA 32°23′N, 15°05′E 33 ft

Period 1925-1951	Temperature						Relative humidity		Precipitation		
Bibliography 25, 66, 68, 71, 73	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0600	1200			
	degrees Fahrenheit						*per cent*		*inches*		
January	63	45	76	38	86	32	86	66	2·6	0·4	11
February	66	46	79	39	91	33	87	65	1·4	1·2	8
March	71	50	92	43	102	34	86	60	0·8	0·3	4
April	75	54	101	47	113	34	86	58	0·2	0·5	2
May	79	59	101	52	113	47	86	58	0·1	1·0	1
June	86	65	106	57	124	52	88	59	0·1	0·1	1
July	89	69	104	63	116	59	88	59	0·0	0·0	0
August	90	71	103	65	115	63	88	57	<0·1	<0·1	0
September	88	69	99	61	118	55	88	63	0·5	1·2	2
October	84	64	99	57	115	48	86	60	1·0	3·1	5
November	75	57	89	48	96	41	87	63	1·9	1·1	6
December	66	48	80	39	84	36	87	65	2·0	1·1	9
Year	78	58	113	36	124	32	87	61	10·6	3·1	49
No. of years	18	18	10	10	18	18	9	9	12	5	12

MÍZDA 31°26′N, 13°02′E 1706 ft

Period 1924-1938	Temperature						Relative humidity	Precipitation		
Bibliography 25, 66, 68, 71, 73	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						*per cent*	*inches*		
January	61	38	72	30	86	23	59	0·3	..	2
February	65	40	80	32	89	23	53	0·2	..	2
March	73	45	90	36	99	32	47	0·4	..	2
April	81	53	102	41	114	37	36	0·1	..	0·5
May	88	59	106	49	119	42	35	0·2	..	1
June	97	66	110	58	121	52	37	0·1	..	0·5
July	100	67	113	61	122	45	35	0·0	..	0
August	99	67	109	62	119	53	35	<0·1	..	0·6
September	93	65	103	57	109	50	41	0·3	..	0·8
October	83	57	97	48	102	39	45	0·1	..	1
November	74	50	87	41	102	32	49	0·4	..	2
December	63	40	76	33	80	24	52	0·2	..	2
Year	81	54	115	29	122	23	44	2·3	..	14
No. of years	15	15	10	9	15	15	8	13	..	13

NALÚT 31°51′N, 11°00′E 2100 ft

Period 1925-1955	Temperature						Relative humidity		Precipitation		
Bibliography 25, 68, 69, 71, 72, 73	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0630	1230			
	degrees Fahrenheit						*per cent*		*inches*		
January	56	37	69	30	80	19	73	53	0·8	..	4
February	58	39	75	33	88	27	63	40	1·0	..	3
March	67	46	85	39	96	32	59	33	0·9	..	4
April	75	51	93	43	97	37	62	34	0·5	..	2
May	83	58	98	49	105	46	56	32	0·2	..	1
June	92	65	106	55	111	46	55	29	0·1	..	0·5
July	95	69	107	61	114	53	53	24	<0·1	..	0·1
August	94	68	105	62	116	52	56	25	<0·1	..	0·2
September	89	65	101	57	107	49	66	34	0·1	..	0·9
October	80	58	93	49	104	43	69	38	0·4	..	2
November	70	49	82	40	95	34	66	43	0·6	..	3
December	58	40	68	33	80	29	75	49	0·7	..	3
Year	76	54	109	29	116	19	63	36	5·3	..	24
No. of years	17	17	11	11	11	11	5	5	25	..	25

OUARGLA 31°54′N, 5°20′E 443 ft

Period 1925-1950	Temperature						Relative humidity		Precipitation		
Bibliography 1, 6	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
	degrees Fahrenheit						*per cent*		*inches*		
January	63	40	78	29	84	20	71	42	0·2	..	2
February	68	44	82	32	90	26	65	38	0·1	..	1
March	74	49	95	37	101	30	53	29	0·2	..	1
April	84	57	103	46	111	41	50	31	0·1	..	2
May	91	64	112	51	116	46	47	28	0·1	..	0·9
June	103	74	119	63	122	55	42	23	<0·1	..	0·9
July	109	78	123	69	127	62	40	24	0·0	..	0
August	107	77	120	69	126	66	45	27	<0·1	..	0·5
September	99	72	113	62	125	50	51	31	<0·1	..	0·8
October	87	61	102	49	111	41	62	35	0·1	..	2
November	74	50	88	37	94	30	72	48	0·3	..	2
December	65	43	78	31	85	27	72	46	0·3	..	3
Year	85	59	124	27	127	20	56	34	1·4	..	16
No. of years	15	15	12	12	26	26	15	15	15	..	12

PHILIPPEVILLE 36°52′N, 6°54′E 138 ft

Period 1913-1938 Bibliography 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				per cent		inches		
January	57	45	66	38	75	34	82	71	6·7	..	18
February	58	45	70	38	79	35	80	68	4·3	..	14
March	63	48	77	41	88	35	78	63	2·8	..	15
April	66	50	82	43	87	37	74	67	1·9	..	11
May	71	56	88	49	102	46	75	67	1·9	..	10
June	77	62	95	55	102	52	74	67	0·4	..	5
July	83	67	96	61	106	59	72	66	0·2	..	2
August	84	69	98	62	116	58	73	67	0·3	..	3
September	80	66	95	59	102	55	79	70	1·4	..	8
October	73	59	87	51	97	48	71	69	3·3	..	13
November	65	53	77	45	88	40	71	68	3·7	..	15
December	59	48	72	40	77	35	76	70	5·9	..	17
Year	70	56	..	..	116	34	75	68	32·8	..	131
No. of years	26	26	26	26	26	26	26	26	26	..	26

REMADA 32°19′N, 10°24′E 988 ft

Period 1944-1953 Bibliography 75, 130	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				per cent		inches		
January	57	42	67	34	76	26	75	55	0·5	0·7	3
February	63	45	77	38	90	28	71	44	0·2	0·7	2
March	71	50	88	41	101	36	68	43	0·3	0·4	4
April	78	57	96	45	102	42	72	45	0·1	1·0	2
May	86	62	102	54	108	50	67	36	0·2	0·1	2
June	94	69	111	58	116	54	69	31	<0·1	<0·1	1
July	100	71	113	64	120	61	74	30	0·0	0·0	0
August	98	71	109	64	117	61	70	34	<0·1	<0·1	0
September	94	69	103	63	116	54	67	35	0·0	0·0	0
October	83	62	98	53	103	46	70	37	0·4	<0·1	3
November	71	52	84	44	94	41	73	47	0·1	0·2	2
December	64	46	76	38	82	31	69	52	0·2	0·2	2
Year	80	58	113	34	120	26	70	41	2·0	1·0	21
No. of years	5	5	5	5	10	10	5	5	7	5	7

SÉTIF 36°11′N, 5°25′E 3547 ft

Period 1913-1938 Bibliography 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				per cent		inches		
January	49	33	59	26	69	20	86	66	2·4	..	12
February	52	34	63	26	75	21	86	57	1·8	..	10
March	57	38	69	27	78	22	78	52	1·7	..	10
April	65	42	78	30	84	28	70	40	1·4	..	9
May	72	49	85	37	92	28	69	43	2·0	..	8
June	82	56	94	46	100	38	64	34	1·1	..	6
July	91	62	99	51	106	45	56	26	0·4	..	3
August	89	62	97	52	102	47	55	26	0·6	..	4
September	81	57	91	46	98	41	71	36	1·5	..	7
October	69	48	80	38	86	31	80	47	1·5	..	8
November	57	40	70	31	79	27	83	65	2·1	..	11
December	50	34	62	25	69	15	88	66	2·0	..	12
Year	68	46	100	23	106	15	74	47	18·5	..	100
No. of years	26	26	26	26	26	26	26	26	26	..	26

SFAX 34°43′N, 10°41′E 69 ft

Period 1901-1950 Bibliography 75, 129, 132, 179	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				per cent		inches		
January	61	44	68	38	77	30	84	60	1·0	1·5	5
February	63	46	68	39	81	32	84	67	0·7	1·6	5
March	66	50	75	41	86	34	88	68	1·0	3·5	5
April	71	53	80	47	86	39	88	66	0·5	2·0	4
May	75	60	84	53	99	45	83	62	0·4	2·0	3
June	82	66	89	59	104	48	78	61	0·2	1·8	2
July	86	70	94	64	110	57	77	59	<0·1	<0·1	1
August	87	71	96	66	111	59	81	61	0·1	0·6	1
September	85	69	92	61	109	55	81	61	0·9	2·6	4
October	79	64	86	54	102	43	85	63	1·1	2·7	4
November	71	54	78	47	86	39	82	58	1·2	2·1	5
December	64	47	70	40	79	25	82	59	0·6	1·7	4
Year	74	58	98	36	111	25	83	62	7·7	3·5	43
No. of years	50	50	20	20	50	50	5	5	50	38	50

SIRTE 31°13′N, 16°35′E 59 ft

Period 1925-1938 1945-1951 Bibliography 66, 68, 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				per cent		inches		
January	64	47	72	41	83	35	78	57	1·9	0·4	8
February	66	47	79	42	94	33	75	56	1·1	0·7	6
March	71	52	87	46	101	35	73	56	0·5	0·9	2
April	78	56	97	50	113	40	76	61	<0·1	0·2	0·8
May	81	61	102	54	114	43	77	65	0·1	0·2	1
June	85	65	105	59	124	49	81	70	<0·1	0·1	0·5
July	87	69	99	66	116	50	84	72	0·0	0·0	0
August	88	72	101	68	116	64	86	68	0·0	0·0	0
September	87	71	99	65	110	59	85	65	0·3	2·6	0·9
October	84	65	95	58	106	52	80	58	0·7	0·4	4
November	77	58	89	51	100	44	77	56	1·2	1·7	4
December	68	49	76	42	85	36	74	56	1·5	1·5	6
Year	78	59	109	35	124	33	79	62	7·3	2·6	33
No. of years	14	14	14	14	14	14	6	6	12	5	12

SOUSSE 35°49′N, 10°39′E 20 ft

Period 1901-1950 Bibliography 75, 129, 130, 132	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				per cent		inches		
January	60	44	70	38	81	30	77	67	1·7	3·2	9
February	62	45	73	40	90	30	79	70	1·3	3·5	7
March	65	49	77	42	91	34	80	69	1·2	2·4	8
April	69	53	82	46	104	37	81	76	0·9	1·3	6
May	74	58	89	52	104	45	80	73	0·7	1·7	5
June	81	65	96	59	109	52	76	70	0·2	0·3	4
July	87	70	102	65	117	54	74	70	<0·1	0·3	1
August	89	70	98	65	115	57	79	67	0·2	0·3	3
September	87	68	92	59	109	50	80	70	2·0	6·1	5
October	79	62	87	52	100	43	84	71	1·7	6·1	6
November	70	53	78	45	91	36	78	59	1·5	4·6	7
December	62	46	69	39	86	30	77	64	1·5	2·3	8
Year	74	57	105	37	117	30	79	69	12·9	6·1	69
No. of years	50	50	19	19	50	50	5	5	50	38	50

TÉBESSA 35°24'N, 8°07'E 2831 ft

Period 1913-1938 1951-1954 Bibliography 3, 4, 5	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	51	35	62	28	70	23	77	58	1·3	1·0	8
February	54	37	68	28	80	23	75	51	1·0	0·7	7
March	61	40	76	31	87	25	67	43	1·5	0·6	7
April	69	45	84	35	94	30	59	34	1·2	1·3	6
May	77	53	91	43	98	36	60	37	1·5	0·8	6
June	88	61	100	51	106	45	53	31	1·1	0·5	4
July	95	66	105	56	110	51	49	27	0·4	0·8	3
August	93	65	102	57	110	51	54	27	0·4	0·7	3
September	85	61	96	50	102	43	66	37	1·3	1·1	5
October	71	52	84	42	91	37	71	43	1·1	0·6	5
November	61	44	73	34	82	25	76	54	1·2	0·4	6
December	53	37	64	29	72	23	77	55	1·1	0·8	7
Year	71	50	..	..	110	23	65	41	13·1	1·3	67
No. of years	26	26	26	26	26	26	26	26	26	2	26

THALA 35°34'N, 8°42'E 3347 ft

Period 1901-1950 Bibliography 75, 129, 130	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	50	35	62	29	81	16	..	..	1·7	1·2	8
February	54	37	67	30	82	19	..	..	1·8	1·9	7
March	60	40	72	31	95	23	..	..	2·1	1·7	8
April	67	45	82	35	98	28	..	..	2·0	2·5	7
May	76	51	89	41	102	30	..	..	1·9	2·6	7
June	86	58	99	49	115	41	..	..	1·2	1·5	5
July	94	64	106	51	118	45	..	..	0·6	1·4	3
August	91	63	103	55	122	41	..	..	0·9	1·3	4
September	84	59	96	49	115	41	..	..	1·5	2·4	5
October	72	52	83	41	102	32	..	..	1·4	1·2	6
November	61	44	72	35	88	27	..	..	1·7	1·3	6
December	53	38	63	30	81	19	..	..	2·0	1·0	7
Year	71	49	107	26	122	16	..	..	18·8	2·6	73
No. of years	50	50	18	18	50	50	..	..	50	10	50

TOUGGOURT 33°07'N, 6°04'E 226 ft

Period 1913-1950 Bibliography 1, 4, 5, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	62	38	72	31	81	26	78	51	0·2	0·4	3
February	67	42	80	34	91	29	70	48	0·4	..	2
March	74	48	89	38	100	32	65	44	0·5	0·5	3
April	83	55	98	45	104	41	56	42	0·2	0·5	1
May	91	63	104	53	109	46	53	39	0·2	..	2
June	100	73	114	63	117	59	52	39	0·2	..	2
July	107	77	117	70	121	66	48	29	<0·1	<0·1	1
August	105	75	115	68	122	66	51	37	<0·1	<0·1	1
September	97	70	109	59	113	53	59	39	0·1	0·5	2
October	84	59	96	49	104	41	65	47	0·3	0·6	2
November	72	48	83	39	92	30	74	56	0·5	0·5	3
December	63	40	73	30	81	26	78	57	0·3	..	2
Year	84	57	118	29	122	26	62	44	2·9	0·6	24
No. of years	26	26	26	26	26	26	15	15	26	2	26

TRIPOLI 32°54'N, 13°11'E 72 ft

Period 1879-1939 Bibliography 73, 76, 77	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	61	47	70	40	83	34	68	59	3·2	2·0	11
February	63	49	73	42	91	37	71	60	1·8	4·9	7
March	67	52	85	44	101	39	65	57	1·1	1·2	5
April	72	57	95	48	105	43	62	57	0·4	2·0	2
May	76	61	97	53	109	43	58	62	0·2	0·8	3
June	81	67	103	59	112	50	57	70	0·1	0·4	1
July	85	71	99	65	114	60	54	72	<0·1	0·2	0·2
August	86	72	97	67	112	62	72	69	<0·1	1·1	0·3
September	85	71	98	64	113	59	67	67	0·4	3·1	2
October	80	65	94	58	106	50	65	59	1·6	2·6	5
November	73	57	85	49	96	42	66	53	2·6	5·1	7
December	64	49	73	42	86	33	65	55	3·7	2·8	11
Year	74	60	106	39	114	33	64	62	15·1	5·1	55
No. of years	47	47	32	32	47	47	5	5	56	20	56

TUNIS 36°47'N, 10°12'E 217 ft

Period 1887-1950 Bibliography 75, 129, 133, 134	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	58	43	67	36	77	30	83	64	2·5	1·7	13
February	61	44	71	36	84	32	83	61	2·0	2·1	12
March	65	47	78	39	91	34	85	57	1·6	1·8	11
April	70	51	85	42	104	37	84	53	1·4	1·6	9
May	76	56	91	47	104	43	79	51	0·7	0·9	6
June	84	63	101	54	109	48	74	45	0·3	1·1	5
July	90	68	106	60	118	50	75	40	0·1	0·6	2
August	91	69	107	62	117	52	72	47	0·3	0·5	3
September	87	66	100	56	111	52	80	51	1·3	1·9	7
October	77	59	91	49	104	45	86	55	2·0	2·8	9
November	68	51	80	42	90	34	85	59	1·9	3·4	11
December	60	44	70	37	81	30	85	63	2·4	3·2	14
Year	74	55	109	35	118	30	81	54	16·5	3·4	102
No. of years	50	50	35	35	50	50	5	6	50	20	50

ALEXANDRIA 31°12'N, 29°53'E 105 ft

Period 1884-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	65	51	73	44	82	38	71	61	1·9	1·9	7
February	66	52	78	46	91	37	70	59	0·9	1·3	5
March	70	55	86	49	103	44	67	57	0·4	0·7	3
April	74	59	95	53	108	49	67	60	0·1	1·2	1
May	79	64	98	59	111	54	70	64	<0·1	0·7	0·5
June	83	69	97	65	111	59	72	68	<0·1	<0·1	0
July	85	73	91	70	103	63	76	70	<0·1	<0·1	0
August	87	74	91	71	105	64	72	68	<0·1	0·4	<0·1
September	86	73	94	68	106	60	68	63	<0·1	0·5	0·1
October	83	68	92	62	104	54	68	61	0·2	1·1	1
November	77	62	86	54	95	46	69	60	1·3	2·5	4
December	69	55	78	47	88	37	72	60	2·2	2·2	7
Year	77	63	103	43	111	37	70	63	7·0	2·5	29
No. of years	45	45	45	45	45	45	26	34	61	61	61

BENGHAZI (BENGÁSI) 32°06'N, 20°04'E 82 ft

Period 1881-1946 Bibliography 76	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	63	50	69	42	76	38	69	60	2·6	1·3	13
February	64	51	74	42	82	38	63	58	1·6	1·1	9
March	69	54	86	44	101	37	51	49	0·8	1·5	6
April	74	58	94	48	105	41	49	50	0·2	0·9	2
May	79	63	100	53	108	48	49	51	0·1	0·2	1
June	83	68	101	60	109	55	53	56	<0·1	0·1	0·2
July	84	71	93	65	105	57	59	61	<0·1	<0·1	0·1
August	85	72	92	67	105	60	61	61	<0·1	<0·1	0·1
September	83	69	96	62	106	52	55	56	0·1	0·1	1
October	80	66	92	57	100	51	49	51	0·7	1·6	4
November	74	60	85	51	95	45	57	54	1·8	1·7	8
December	66	53	75	45	78	40	65	59	2·6	1·2	12
Year	75	61	104	41	109	37	57	55	10·5	1·7	56
No. of years	46	46	17	17	40	40	5	5	46	10	46

CIRENE 32°49'N, 21°52'E 2037 ft

Period 1915-1938 Bibliography 25, 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	54	40	64	35	77	26	80	66	6·1	1·6	15
February	56	40	69	35	80	27	78	61	3·0	1·4	13
March	61	43	74	37	87	22	75	60	2·3	1·0	9
April	69	47	88	38	103	27	62	47	0·7	0·9	4
May	76	53	91	46	100	35	55	45	0·6	1·5	3
June	83	59	97	53	110	40	52	38	<0·1	0·2	1
July	82	62	94	58	104	44	68	45	<0·1	0·3	0·2
August	81	62	93	60	105	43	73	48	<0·1	0·2	0·5
September	79	59	91	55	100	35	73	51	0·3	0·6	2
October	76	56	86	49	95	38	76	56	1·7	1·1	7
November	67	50	77	43	88	24	79	61	2·9	3·5	8
December	59	44	67	38	80	27	81	68	6·0	1·5	1
Year	71	51	99	30	110	22	71	54	23·6	3·5	64
No. of years	20	20	13	13	20	20	5	5	22	9	22

DERNA 32°44'N, 22°38'E 22 ft

Period 1913-1949 Bibliography 25, 66, 67, 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	65	47	75	40	86	34	74	63	2·5	0·9	12
February	65	47	76	38	89	31	73	61	1·8	0·7	11
March	69	50	83	41	95	35	71	66	1·0	0·9	7
April	74	54	97	45	104	36	73	66	0·4	0·3	3
May	78	58	98	49	108	44	71	72	0·3	0·2	2
June	82	64	102	56	114	52	71	70	<0·1	<0·1	0·6
July	84	69	92	62	112	53	75	72	<0·1	<0·1	0·2
August	85	70	89	63	110	57	74	69	<0·1	<0·1	0·2
September	84	67	94	59	108	54	75	68	0·1	2·0	1
October	82	62	94	54	103	47	74	64	0·8	0·4	4
November	75	56	86	49	97	38	76	64	1·7	2·4	7
December	68	50	77	42	88	34	77	65	2·6	2·0	10
Year	76	58	105	37	114	31	74	67	11·2	2·4	58
No. of years	24	24	12	12	24	24	5	5	24	5	24

EL ADEM 31°51'N, 23°55'E 525 ft

Period 1945-1956 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0430	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	63	43	71	36	75	32	81	51	0·8	1·0	3
February	65	44	79	37	89	33	77	46	0·4	0·6	2
March	69	47	86	38	97	33	77	43	0·6	0·8	3
April	75	53	94	43	101	41	75	37	<0·1	0·2	0·5
May	83	59	101	51	106	47	79	36	0·2	0·6	1
June	87	65	102	58	109	54	85	37	<0·1	<0·1	0
July	88	68	98	63	109	58	92	41	<0·1	<0·1	0
August	88	68	99	63	109	59	91	42	<0·1	<0·1	0
September	86	65	98	59	105	54	88	43	<0·1	0·1	0·5
October	80	59	94	51	101	50	86	44	0·4	0·9	2
November	73	52	84	45	90	41	81	47	1·1	2·1	3
December	65	45	73	39	81	33	85	53	0·5	0·4	4
Year	77	56	105	35	109	32	83	43	4·0	2·1	19
No. of years	10	10	10	10	10	10	6	10	10	10	10

GAZA 31°31'N, 34°27'E 232 ft

Period Bibliography 24	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	1430	2030			
			degrees Fahrenheit				*per cent*		*inches*		
January	65	46	74	40	84	30	63	80	4·1	2·7	9
February	66	47	80	41	94	35	60	79	3·0	1·8	8
March	70	50	89	42	102	39	58	77	1·2	2·8	3
April	76	54	95	45	106	41	58	79	0·5	2·7	2
May	81	60	99	52	109	47	59	79	0·1	0·8	1
June	85	65	98	59	112	55	61	81	<0·1	0·2	0·1
July	87	68	93	64	101	62	62	82	0·0	0·0	0
August	89	69	93	65	98	63	62	80	<0·1	<0·1	<0·1
September	87	67	92	62	103	59	61	77	<0·1	<0·1	<0·1
October	84	63	94	57	108	51	61	76	0·7	2·4	1
November	77	57	88	49	97	44	63	78	2·5	3·1	5
December	69	50	80	42	91	35	61	79	3·2	3·1	7
Year	78	58	104	38	112	30	61	79	15·3	3·1	36
No. of years	21	24	17	20	17	20	18	18	34	24	24

ISMAILIA (ISMA'ÎLÎYA) 30°37'N, 32°15'E 39 ft

Period 1886-1954	Temperature						Relative humidity		Precipitation		
Bibliography 23	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	66	46	79	39	84	32	74	41	0·3	2·0	2
February	69	48	82	41	93	33	74	38	0·2	0·7	2
March	75	51	92	44	101	38	71	32	0·3	1·0	1
April	82	56	99	48	111	44	66	28	0·1	1·5	0·6
May	90	63	106	55	117	51	59	25	0·1	1·1	0·5
June	95	67	107	62	120	57	65	26	<0·1	0·4	<0·1
July	97	71	105	67	110	64	71	28	<0·1	0·1	<0·1
August	97	72	103	68	109	64	73	30	<0·1	<0·1	0
September	92	68	100	63	110	58	74	35	<0·1	0·1	<0·1
October	86	63	98	57	111	53	75	39	0·1	2·0	0·5
November	78	56	89	48	101	40	80	43	0·1	1·1	0·7
December	69	49	79	41	86	31	80	46	0·3	1·2	1
Year	83	59	111	37	120	31	72	34	1·5	2·0	8
No. of years	26	26	26	26	26	26	17	17	60	60	60

JEDABYA (AGEDÁBIA) 30°45'N, 20°13'E 197 ft

Period 1924-1939 1946-1951	Temperature						Relative humidity		Precipitation		
Bibliography 66, 71, 73	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	66	44	73	38	80	33	87	61	1·6	0·4	9
February	69	45	83	38	88	32	86	54	1·1	0·7	6
March	76	49	91	41	101	35	81	46	0·1	0·4	1
April	83	55	101	43	112	40	71	40	<0·1	0·2	0·6
May	90	61	108	49	115	45	67	38	0·1	0·3	1
June	94	63	108	55	115	49	71	41	<0·1	<0·1	0·2
July	93	65	104	58	115	52	83	50	0·0	0·0	0
August	95	65	103	61	114	50	80	44	<0·1	<0·1	0·2
September	93	62	103	57	113	49	83	47	<0·1	0·7	0·4
October	87	59	98	52	104	45	83	47	0·3	0·4	2
November	80	55	89	47	113	44	86	54	0·9	0·3	4
December	69	48	78	42	86	36	84	57	1·1	1·1	6
Year	83	56	111	37	115	32	80	48	5·2	1·1	30
No. of years	16	16	16	16	16	16	6	6	14	6	14

MEKILI (EL-MECHÍLI) 32°10'N, 22°17'E 673 ft

Period -	Temperature						Relative humidity	Precipitation		
Bibliography 25, 66, 67, 72	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				*per cent*	*inches*		
January	63	40	73	33	76	29	66	0·5	..	6
February	67	41	78	33	88	29	57	0·3	..	5
March	73	45	88	36	99	35	53	0·1	..	2
April	82	49	100	40	108	38	40	0·1	..	0·9
May	89	57	103	46	107	42	33	0·1	..	1
June	96	64	107	55	113	49	29	<0·1	..	0·1
July	97	66	108	59	116	54	36	0·0	..	0
August	97	65	106	59	114	50	38	0·0	..	0
September	93	62	102	56	108	50	50	<0·1	..	0·2
October	86	57	99	50	103	48	53	0·2	..	2
November	74	51	81	43	86	36	64	0·2	..	3
December	67	43	75	36	83	32	66	0·6	..	4
Year	82	53	112	32	116	29	49	2·1	..	24
No. of years	4	5	6	6	6	6	4	14	..	14

MERSA MATRUH (MARSA MATRÛH) 31°22'N, 27°14'E 24 ft

Period 1904-1947	Temperature						Relative humidity		Precipitation		
Bibliography 23, 114	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	64	47	72	42	77	37	77	61	1·6	2·1	5
February	65	48	77	42	86	36	74	60	1·0	1·7	3
March	68	51	85	44	96	40	72	62	0·5	1·5	2
April	72	56	95	49	105	44	68	63	0·1	1·0	0·6
May	75	61	96	54	111	50	69	67	<0·1	0·6	0·3
June	80	67	95	61	109	56	73	71	<0·1	0·2	0·1
July	82	71	86	65	98	62	80	77	0·0	0·0	0
August	83	72	90	67	103	63	79	75	<0·1	0·4	0·1
September	83	70	91	64	104	60	76	71	<0·1	0·4	0·2
October	80	65	92	59	100	54	74	68	0·6	3·0	1
November	75	58	85	52	93	45	76	68	1·0	1·6	3
December	68	51	76	44	84	38	75	65	1·3	3·9	5
Year	75	60	102	40	111	36	74	63	6·1	3·9	20
No. of years	24	24	20	20	17	17	15	15	37	37	37

PORT SAID 31°16'N, 32°19'E 13 ft

Period 1886-1945	Temperature						Relative humidity		Precipitation		
Bibliography 23	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	66	51	74	45	84	37	77	59	0·7	1·4	3
February	68	52	78	46	92	36	74	54	0·5	2·3	2
March	70	56	85	49	100	37	70	57	0·4	0·8	2
April	74	60	90	54	105	49	69	59	0·2	1·4	1
May	80	66	93	59	113	50	68	61	0·1	1·1	1
June	85	71	94	66	111	58	70	62	<0·1	1·3	<0·1
July	88	74	94	70	101	66	74	61	0·0	0·0	0
August	89	75	94	72	99	69	73	60	0·0	0·0	0
September	87	73	92	69	104	64	70	57	<0·1	0·1	<0·1
October	84	70	90	64	100	55	69	59	0·1	0·7	1
November	77	64	86	56	98	49	71	60	0·4	1·9	2
December	69	55	77	47	86	32	76	59	0·6	2·1	3
Year	78	64	100	43	113	32	72	59	3·0	2·3	14
No. of years	45	45	45	45	45	45	26	26	60	60	60

SOLLUM (SALÛM) 31°33'N, 25°11'E 507 ft

Period 1931-1940	Temperature						Relative humidity		Precipitation		
Bibliography 23, 114	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	63	45	73	39	75	37	75	52	0·8	0·6	4
February	65	47	77	39	87	32	75	50	0·6	0·9	3
March	69	50	86	42	96	40	71	50	0·3	0·7	1
April	74	54	96	45	107	40	65	51	<0·1	0·1	0·1
May	77	60	101	52	109	49	65	58	0·2	0·7	0·8
June	83	64	100	57	111	54	63	56	<0·1	<0·1	0
July	86	68	95	63	102	61	70	59	<0·1	<0·1	0·1
August	85	68	97	63	111	61	77	62	0·0	0·0	0
September	83	66	99	59	106	57	74	62	<0·1	<0·1	0·1
October	81	62	93	55	101	52	74	56	<0·1	0·3	0·7
November	74	57	86	48	94	43	75	56	1·0	1·8	3
December	67	49	75	40	81	28	75	52	0·7	0·7	4
Year	76	58	109	36	111	28	72	55	3·6	1·8	17
No. of years	9	9	8	8	9	9	8	9	10	10	10

TOBRUK (TÓBRUCH) 32°05′N, 23°59′E 151 ft

Period 1915-1939 Bibliography 25, 66, 67, 70, 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	62	48	71	43	77	34	73	47	1·6	..	8
February	64	49	76	41	89	31	78	57	1·0	..	6
March	67	52	86	45	103	35	68	56	0·4	..	4
April	73	57	99	49	109	36	59	55	0·2	..	1
May	76	62	99	53	109	44	67	66	0·1	..	1
June	80	67	99	60	112	52	72	66	0·0	..	0
July	82	72	90	66	107	53	73	69	0·0	..	0
August	82	73	89	67	107	57	69	62	0·0	..	0
September	81	71	94	64	106	54	61	56	<0·1	..	0·3
October	79	66	92	57	101	47	65	55	0·3	..	2
November	73	60	84	52	92	38	67	53	0·8	..	4
December	67	52	74	44	82	34	68	43	1·5	..	7
Year	74	61	106	40	112	31	68	57	5·9	..	33
No. of years	17	17	12	13	17	17	2	2	22	..	22

ADRAR 27°52′N, 0°17′W 938 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	69	39	79	30	87	25	68	34	<0·1	..	0·6
February	74	44	84	35	95	29	60	36	<0·1	..	0·3
March	82	51	93	42	102	33	48	24	0·1	..	0·3
April	92	60	100	49	111	45	38	25	<0·1	..	0·7
May	99	67	110	57	122	51	35	20	<0·1	..	0·3
June	110	78	116	68	120	65	33	18	<0·1	..	0·3
July	115	82	117	73	124	68	30	19	<0·1	..	0·1
August	112	80	116	73	122	65	33	21	<0·1	..	0·2
September	105	75	111	67	116	61	41	26	<0·1	..	0·5
October	92	63	104	55	110	43	56	32	0·2	..	0·8
November	78	51	91	42	95	35	69	39	0·2	..	0·8
December	69	42	80	33	87	27	68	36	<0·1	..	1
Year	91	61	118	28	124	25	49	28	0·6	..	6
No. of years	15	15	10	10	15	15	15	15	15	..	10

AKJOUJT 19°45′N, 14°22′W 394 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	82	58	90	50	97	47	57	47	<0·1	0·4	0·1
February	86	60	96	51	100	50	53	39	<0·1	<0·1	0
March	93	65	103	57	106	55	50	36	0·1	0·2	0·3
April	97	69	107	62	113	56	50	34	0·0	0·0	0
May	102	75	114	65	117	60	45	30	<0·1	0·1	0·3
June	109	81	116	71	118	69	46	29	<0·1	0·2	0·2
July	105	77	115	70	117	67	66	43	0·2	0·5	0·7
August	103	77	112	69	114	63	73	48	2·2	3·3	4
September	102	79	112	70	115	67	61	40	1·0	2·6	2
October	100	75	107	68	110	63	53	39	0·1	0·8	0·5
November	92	69	100	61	103	58	57	42	0·2	0·9	0·6
December	83	59	93	51	96	48	63	50	0·1	0·1	0·5
Year	96	70	117	49	118	47	56	40	3·9	3·3	9
No. of years	5	5	5	5	5	5	5	5	10	10	10

ARAOUANE 18°54′N, 3°33′W 935 ft

Period 1931-1940 Bibliography 51, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1800	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	81	48	94	43	98	37	33	19	<0·1	0·1	0·1
February	88	52	105	45	110	41	31	18	<0·1	0·4	0·1
March	98	60	116	49	121	44	27	17	0·0	0·0	0
April	110	67	120	59	126	55	20	13	0·0	0·0	0
May	112	74	124	65	129	59	20	15	0·0	0·0	0
June	116	80	127	75	130	70	26	16	0·2	1·2	0·3
July	111	79	123	75	128	72	41	24	0·2	0·6	0·9
August	109	77	118	69	127	62	42	32	0·5	0·8	2
September	109	78	119	73	128	70	44	29	0·6	2·4	1
October	103	70	112	60	126	59	28	18	0·1	0·5	0·1
November	91	60	100	51	117	43	35	23	0·1	0·3	0·3
December	83	50	95	43	107	37	41	28	<0·1	<0·1	0
Year	101	66	127	39	130	37	32	21	1·7	2·4	5
No. of years	8	8	2	3	6	7	5	5	10	10	10

ATAR 20°31′N, 13°04′W 761 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0500	1100			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	54	92	44	101	39	51	37	<0·1	0·3	0·2
February	86	56	97	48	104	42	51	35	0·0	0·0	0
March	92	61	102	52	113	48	50	35	<0·1	0·1	0·3
April	97	67	105	60	109	55	41	28	<0·1	0·2	0·1
May	101	73	110	63	115	58	37	25	<0·1	0·2	0·3
June	107	81	115	73	117	70	35	23	0·1	0·5	0·3
July	106	81	115	73	117	69	51	33	0·3	1·4	1
August	105	80	114	71	117	66	59	38	1·2	1·1	4
September	103	79	111	71	115	64	57	37	1·1	1·9	3
October	98	72	106	64	109	60	50	33	0·1	0·6	0·5
November	91	65	99	56	104	54	51	38	<0·1	0·1	0·5
December	84	55	95	48	103	42	52	33	<0·1	0·3	0·2
Year	96	69	116	43	117	39	49	33	2·8	1·9	10
No. of years	7	7	7	7	7	7	4	4	10	10	10

BAMAKO 12°39′N, 7°58′W 1116 ft

Period 1925-1940 1949-1955 Bibliography 50, 51, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	61	99	53	107	48	38	19	<0·1	0·4	0·1
February	97	66	104	59	117	51	33	18	<0·1	<0·1	0
March	102	71	106	65	109	58	41	23	0·1	0·2	0·7
April	103	76	108	69	111	65	63	36	0·6	1·3	2
May	102	76	109	69	115	66	70	40	2·9	2·7	5
June	94	73	101	66	105	64	74	49	5·4	2·7	10
July	89	71	96	67	102	64	91	70	11·0	4·2	16
August	87	71	91	67	96	63	94	73	13·7	6·9	17
September	89	71	93	67	97	63	93	68	8·1	3·2	12
October	93	71	99	64	104	59	73	41	1·7	3·0	5
November	94	65	100	58	110	53	70	34	0·6	1·9	1
December	92	62	99	54	104	47	69	40	<0·1	<0·1	0·1
Year	94	69	111	52	117	47	67	43	44·1	6·9	69
No. of years	11	11	9	9	14	14	5	5	10	10	10

BATHURST/YUNDUM 13°21′N, 16°40′W 90 ft

Period 1945-1954 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0500	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	59	94	49	99	45	67	27	0·1	0·7	0·1
February	90	61	99	54	102	50	66	26	0·1	0·7	0·3
March	94	63	103	57	104	53	76	29	<0·1	<0·1	<0·1
April	91	65	102	59	106	54	82	41	<0·1	<0·1	<0·1
May	89	67	100	61	106	57	88	49	0·4	1·8	0·9
June	89	73	95	69	100	65	91	61	2·3	2·0	5
July	86	74	91	69	93	69	94	72	11·1	8·6	16
August	85	73	89	70	92	68	95	78	19·7	12·0	19
September	87	73	91	67	94	63	95	73	12·2	4·7	19
October	89	72	95	66	99	61	95	65	4·3	3·3	8
November	89	65	95	58	96	54	90	47	0·7	3·4	0·8
December	88	61	93	54	96	48	77	36	0·1	0·3	0·2
Year	89	67	104	49	106	45	85	50	51·0	12·0	69
No. of years	9	9	9	9	9	9	5	9	9	9	9

BOBO-DIOULASSO 11°10′N, 4°15′W 1411 ft

Period 1932-1940 1949-1955 Bibliography 50, 51, 52, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	92	58	96	52	102	46	48	17	0·1	0·8	0·1
February	97	62	102	55	104	52	50	23	0·2	0·7	0·4
March	101	68	111	62	115	53	60	33	1·1	4·8	1
April	99	71	105	65	108	55	72	43	2·1	2·7	3
May	96	71	101	67	106	61	85	56	4·6	2·8	6
June	91	70	95	65	99	55	90	63	4·8	1·4	8
July	87	69	91	65	95	57	94	70	9·8	6·4	10
August	85	70	93	66	104	59	96	75	12·0	6·2	15
September	88	69	94	64	99	52	96	70	8·5	3·2	11
October	90	70	96	66	100	59	93	58	2·5	1·7	6
November	94	67	96	60	100	54	82	37	0·7	3·9	1
December	91	61	98	55	102	48	60	19	0·0	0·0	0
Year	93	67	112	51	115	46	77	47	46·4	6·4	61
No. of years	11	11	8	8	13	13	5	5	10	10	10

BOKÉ 10°56′N, 14°19′W 213 ft

Period 1931-1940 Bibliography 50, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1700			
			degrees Fahrenheit				*per cent*		*inches*		
January	94	60	98	55	102	52	90	46	<0·1	0·2	0·2
February	98	62	100	56	104	52	95	41	0·0	0·0	0
March	101	69	107	60	115	53	91	42	<0·1	<0·1	0·2
April	101	72	105	63	108	55	90	50	0·6	1·9	1
May	96	71	102	67	106	63	91	61	4·5	3·9	9
June	91	71	97	67	99	65	95	75	12·8	6·7	18
July	87	70	91	66	95	64	96	86	20·5	6·1	23
August	85	69	90	65	95	62	97	88	33·8	7·1	25
September	88	69	92	64	96	60	96	85	19·4	9·9	24
October	93	69	96	63	99	60	96	81	15·7	3·0	21
November	95	67	97	62	100	58	96	70	3·9	2·3	6
December	95	62	97	59	99	54	92	57	0·2	1·5	0·2
Year	94	67	109	54	115	52	94	65	111·4	9·9	128
No. of years	5	5	5	5	5	5	5	5	10	10	10

BOLAMA 11°34′N, 15°26′W 62 ft

Period 1918-1954 Bibliography 12, 91, 101	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	67	94	63	98	60	51	38	<0·1	0·3	1
February	90	68	98	64	101	59	57	39	<0·1	0·1	1
March	91	71	99	67	106	63	63	46	<0·1	<0·1	1
April	91	73	99	69	106	65	64	50	<0·1	0·3	<0·1
May	90	75	97	70	104	66	67	56	0·8	1·2	3
June	87	75	92	70	99	68	79	69	7·8	4·4	16
July	84	74	89	70	93	68	84	78	23·1	11·0	25
August	83	74	87	70	90	68	86	82	27·6	6·4	27
September	85	74	90	70	94	68	84	77	16·9	8·7	22
October	87	74	91	70	93	66	81	71	8·0	3·3	16
November	88	74	92	69	95	65	73	60	1·6	4·3	4
December	88	70	93	63	95	59	58	45	0·1	0·8	1
Year	88	72	101	62	106	59	71	59	85·9	11·0	117
No. of years	31	31	26	27	26	27	28	28	37	31	37

BOU-BERNOUS 27°17′N, 2°53′W 1509 ft

Period 1925-1942 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				per cent		inches		
January	70	44	82	35	85	32	..	..	0·0	..	0
February	76	49	86	41	94	38	..	..	<0·1	..	0·5
March	84	57	98	49	101	48	..	..	0·1	..	1
April	94	65	104	53	106	52	..	..	0·0	..	0
May	101	72	112	60	118	53	..	..	0·0	..	0
June	111	83	116	73	118	71	..	..	<0·1	..	0·7
July	116	87	120	79	123	77	..	..	<0·1	..	0·3
August	113	84	119	76	120	73	..	..	<0·1	..	1
September	105	78	111	69	113	67	..	..	0·1	..	1
October	93	66	104	55	109	54	..	..	0·0	..	0
November	78	55	88	42	91	41	..	..	0·0	..	0
December	70	47	78	37	82	30	..	..	<0·1	..	0·7
Year	93	65	121	34	123	30	..	..	0·2	..	5
No. of years	15	15	4	4	4	4	..	..	15	..	4

BOUGOUNI 11°25′N, 7°30′W 1220 ft

Period 1931-1940 1953-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				per cent		inches		
January	93	62	98	56	99	54	46	20	<0·1	<0·1	0·1
February	96	68	102	62	104	59	45	21	<0·1	0·4	0·1
March	98	74	103	67	104	63	56	33	0·5	0·6	1
April	98	76	103	69	105	66	68	43	0·5	1·3	2
May	96	75	102	69	106	67	82	55	3·7	3·7	6
June	90	72	96	67	100	66	90	66	7·4	3·0	11
July	85	70	92	67	95	65	95	74	12·8	5·5	13
August	84	71	89	67	91	66	96	76	16·8	7·9	15
September	86	71	91	68	97	66	96	67	12·1	6·7	13
October	90	70	96	67	103	66	94	64	2·6	1·8	6
November	92	68	97	62	102	57	84	44	0·6	1·1	2
December	91	62	96	55	99	51	61	25	<0·1	0·1	0·1
Year	92	70	104	55	106	51	76	49	57·3	7·9	70
No. of years	6	5	6	6	6	5	5	5	10	10	10

BOUTILIMIT 17°32′N, 14°41′W 338 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0500	1100			
			degrees Fahrenheit				per cent		inches		
January	85	59	93	52	99	48	33	23	0·0	0·0	0
February	89	61	101	52	108	49	35	21	0·0	0·0	0
March	96	65	105	57	113	53	40	22	<0·1	0·3	0·1
April	101	69	108	60	118	55	42	20	0·0	0·0	0
May	105	73	113	63	115	59	49	23	0·3	2·0	0·4
June	106	75	113	67	115	61	65	32	0·3	0·9	0·9
July	99	74	110	68	120	63	79	50	1·7	3·1	3
August	96	74	103	67	108	66	85	58	2·7	2·0	5
September	99	75	106	69	109	66	81	51	1·5	2·0	3
October	100	73	106	67	109	62	58	34	0·6	1·1	1
November	95	68	101	62	104	59	49	32	0·3	0·8	0·5
December	87	61	98	53	102	49	40	25	0·1	<0·1	0
Year	97	69	116	50	120	48	55	33	7·5	3·1	14
No. of years	7	8	6	7	6	7	6	6	10	10	10

CAPE JUBY (CABO JUBY) 27°56′N, 12°55′W 20 ft

Period 1941-1954 Bibliography 111, 112, 113	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0500	1100			
			degrees Fahrenheit				per cent		inches		
January	67	56	78	46	89	41	86	74	0·3	0·6	3
February	67	57	78	48	84	43	88	78	0·2	0·5	1
March	68	58	80	51	92	49	90	82	0·2	0·7	1
April	70	60	84	55	103	48	89	81	<0·1	<0·1	0·9
May	70	62	76	58	80	55	85	80	<0·1	<0·1	0·2
June	72	64	77	61	83	55	88	82	<0·1	<0·1	0·2
July	73	65	80	62	97	59	91	85	<0·1	<0·1	0·1
August	74	65	78	62	86	57	92	86	<0·1	<0·1	0·4
September	74	65	83	60	94	57	93	86	0·3	1·3	1
October	74	64	83	59	101	53	90	79	<0·1	<0·1	0·5
November	73	61	84	54	95	50	87	76	0·6	1·5	3
December	69	57	78	49	84	44	86	73	0·3	2·1	3
Year	71	61	93	45	103	41	89	80	1·9	2·1	14
No. of years	14	14	11	11	14	14	7	7	14	14	14

DAKAR 14°42′N, 17°29′W 131 ft

Period 1899-1913 1932-1940 Bibliography 50, 53, 54, 55, 133	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1300			
			degrees Fahrenheit				per cent		inches		
January	79	64	93	59	102	56	71	45	<0·1	<0·1	<0·1
February	80	63	94	61	100	58	80	45	<0·1	0·1	0·1
March	80	64	98	61	109	59	87	51	<0·1	0·2	0·1
April	81	65	92	63	101	61	86	55	<0·1	<0·1	0
May	84	68	92	65	100	61	86	59	<0·1	<0·1	0
June	88	73	94	69	100	65	85	62	0·7	2·2	2
July	88	76	94	71	99	69	84	66	3·5	5·9	7
August	87	76	94	71	99	69	87	74	10·0	8·4	13
September	89	76	94	71	100	69	88	72	5·2	4·1	11
October	89	76	96	72	101	70	86	65	1·5	3·8	3
November	86	73	95	68	99	64	80	50	0·1	1·0	1
December	81	67	91	62	95	53	70	46	0·3	0·3	0·1
Year	84	70	100	58	109	53	83	57	21·3	8·4	37
No. of years	25	25	16	16	16	16	9	9	26	16	16

DORI 14°02′N, 0°03′W 1066 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				per cent		inches		
January	89	56	98	49	100	46	44	14	<0·1	0·1	0·1
February	97	61	103	54	105	50	37	12	<0·1	<0·1	0·1
March	102	70	107	62	109	58	35	13	<0·1	0·2	0·1
April	105	75	110	65	114	61	41	20	0·2	1·6	0·3
May	104	79	110	70	112	66	56	29	1·0	1·7	3
June	100	77	107	68	111	66	71	41	2·3	1·7	5
July	92	73	101	67	104	65	85	58	5·5	3·0	9
August	88	72	94	66	95	65	92	69	6·7	3·1	12
September	92	72	100	67	103	65	92	60	3·3	3·7	6
October	99	72	103	66	106	63	82	38	0·6	1·3	1
November	99	65	103	58	106	55	55	18	<0·1	0·2	0·1
December	92	58	97	50	100	42	46	15	0·0	0·0	0
Year	97	69	111	48	114	42	61	32	19·6	3·7	37
No. of years	6	6	5	5	5	5	4	4	10	10	10

FORT GOURAUD 22°41′N, 12°42′W 978 ft

Period 1949-1955 Bibliography 51, 52	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	76	53	86	45	90	41	55	42	0·1	0·1	1
February	80	55	91	46	102	43	54	42	0·2	0·3	1
March	87	60	98	51	105	48	52	36	0·2	0·2	0·3
April	90	62	103	52	108	48	54	32	<0·1	<0·1	0
May	96	66	110	56	113	54	55	32	0·1	<0·1	0
June	104	73	114	63	117	60	50	27	<0·1	<0·1	0
July	109	77	116	65	120	63	47	26	<0·1	0·1	1
August	108	77	116	66	119	61	49	29	0·5	0·2	1
September	103	75	112	65	116	57	50	31	0·6	0·2	3
October	95	71	105	61	108	56	50	34	1·0	0·2	1
November	87	65	96	57	100	55	51	37	0·5	0·5	3
December	78	55	90	47	95	45	58	44	<0·1	<0·1	0
Year	93	66	118	44	120	41	52	34	3·2	0·5	11
No. of years	5	5	5	5	5	5	5	5	3	2	2

GAO 16°16′N, 0°03′W 902 ft

Period 1927-1940 1949-1955 Bibliography 50, 51, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	83	58	95	48	98	45	37	17	<0·1	0·3	0·1
February	91	63	100	51	104	44	32	13	0·0	0·0	0
March	97	71	106	57	110	48	31	11	<0·1	0·3	0·2
April	105	77	111	65	116	58	30	11	0·1	0·7	0·1
May	106	81	113	71	115	64	39	17	0·4	1·5	0·5
June	103	82	112	72	116	64	56	28	1·0	0·9	4
July	97	80	107	69	111	64	70	41	2·9	2·3	7
August	94	77	101	68	106	63	83	53	5·4	2·4	8
September	98	79	104	69	108	65	79	44	1·5	1·0	3
October	100	78	105	69	106	63	56	23	0·2	0·4	0·5
November	93	70	103	58	105	51	40	15	<0·1	<0·1	0
December	87	62	96	50	99	47	35	14	0·0	0·0	0
Year	96	73	113	47	116	44	49	24	11·5	2·4	23
No. of years	15	15	9	8	9	8	6	6	19	10	10

GOULIMIME 28°59′N, 10°03′W 984 ft

Period 1937-1939 1946-1955 Bibliography 84, 85	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	71	51	79	44	84	39	..	..	0·7	..	3
February	72	50	84	44	96	39	..	..	0·6	..	2
March	78	53	92	45	104	38	..	..	0·4	..	2
April	81	55	98	48	113	40	..	..	0·3	..	2
May	83	56	102	49	113	40	..	..	0·1	..	0·4
June	85	62	105	54	115	47	..	..	<0·1	..	0·1
July	95	66	113	58	118	50	..	..	<0·1	..	0·1
August	96	65	113	57	120	49	..	..	0·1	..	0·4
September	92	60	108	53	120	48	..	..	0·4	..	2
October	89	58	101	51	108	46	..	..	0·2	..	0·9
November	82	58	92	50	97	45	..	..	0·8	..	2
December	73	52	85	44	97	39	..	..	1·7	..	5
Year	83	57	117	40	120	38	..	..	5·3	..	20
No. of years	8	7	7	7	7	7	..	..	9	..	7

HOMBORI 15°20′N, 1°41′W 942 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	90	63	98	53	99	50	28	16	0·0	0·0	0
February	94	66	103	57	106	49	24	13	0·0	0·0	0
March	101	73	107	63	109	59	23	12	<0·1	0·1	0·2
April	105	78	111	70	114	66	24	13	0·1	0·2	0·2
May	107	83	112	75	114	72	36	20	0·5	0·7	1
June	103	81	110	73	112	70	56	37	1·7	1·3	4
July	96	77	104	69	108	66	70	50	3·6	1·7	6
August	88	74	99	69	102	68	82	63	6·0	2·2	11
September	96	76	102	70	106	67	77	51	2·7	1·8	7
October	101	76	105	69	108	67	55	29	0·5	0·8	1
November	99	71	103	63	105	61	34	16	<0·1	0·2	0·2
December	91	64	96	55	99	49	28	14	0·0	0·0	0
Year	98	74	112	51	114	49	45	28	15·1	2·2	31
No. of years	4	4	4	4	4	4	5	5	10	10	10

KAOLACK 14°08′N, 16°04′W 20 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	93	60	99	54	104	48	54	25	<0·1	0·1	0·3
February	95	63	104	55	109	51	55	28	0·0	0·0	0
March	100	65	107	59	110	56	58	24	<0·1	<0·1	0
April	103	68	109	63	114	60	65	28	<0·1	<0·1	0·1
May	102	71	110	65	113	62	74	37	0·3	0·6	0·9
June	96	75	105	71	111	66	83	55	2·6	4·0	5
July	91	75	98	70	100	68	90	71	6·9	5·0	10
August	88	75	93	70	97	67	94	76	10·7	4·8	14
September	90	74	95	70	101	68	94	73	7·0	2·5	11
October	93	74	99	67	105	60	93	66	2·7	2·1	5
November	95	68	101	60	107	57	80	42	0·1	0·5	0·6
December	93	62	99	55	105	48	66	30	<0·1	0·1	0·1
Year	95	69	110	52	114	48	75	46	30·3	5·0	47
No. of years	9	9	8	8	8	8	6	6	10	10	10

KAYES 14°26′N, 11°26′W 98 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	94	62	100	54	106	50	33	17	0·1	0·7	0·1
February	98	66	107	59	112	57	31	17	0·0	0·0	0
March	105	72	113	64	118	61	27	15	0·0	0·0	0
April	110	77	115	69	121	66	29	15	<0·1	<0·1	0
May	110	81	115	72	121	66	45	30	1·0	1·8	2
June	101	78	110	68	115	65	72	51	3·8	1·9	7
July	93	74	100	67	104	65	86	69	6·3	2·6	9
August	89	73	95	68	100	66	92	74	9·5	4·8	15
September	92	73	98	68	104	67	94	72	7·4	2·7	11
October	97	73	103	66	111	61	89	56	1·7	1·8	4
November	99	69	104	61	111	58	62	30	<0·1	0·1	0·4
December	94	63	102	56	105	52	41	23	<0·1	<0·1	0·1
Year	98	72	116	54	121	50	58	39	29·8	4·8	49
No. of years	9	9	9	9	9	9	6	6	10	10	10

KOUROUSSA 10°39'N, 9°53'W 1217 ft

Period 1925-1940 Bibliography 50, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	93	60	99	50	106	43	76	19	0·4	1·6	0·4
February	97	67	103	52	109	45	70	24	0·3	1·6	0·5
March	100	72	106	59	108	50	72	34	0·9	1·3	2
April	99	73	104	61	107	50	78	42	2·8	2·2	5
May	95	73	102	61	106	50	85	55	5·3	3·7	9
June	88	70	97	59	102	50	91	67	9·7	4·6	13
July	87	69	93	57	102	45	94	71	11·7	4·7	15
August	85	69	91	57	100	52	95	73	13·6	3·1	17
September	89	70	96	63	99	58	95	71	13·4	5·4	17
October	90	69	98	61	102	52	94	64	6·6	4·1	13
November	93	67	101	53	104	45	94	46	1·3	1·5	3
December	93	60	98	49	104	39	88	31	0·4	3·1	0·2
Year	92	68	106	47	109	39	86	50	66·4	5·4	95
No. of years	9	9	7	7	12	12	5	5	10	10	10

KOUTIALA 12°24'N, 5°28'W 1217 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	91	55	97	47	101	45	69	20	0·0	0·0	0
February	95	60	103	51	105	46	58	19	0·1	0·4	0·3
March	100	69	105	59	109	55	54	22	0·3	1·3	0·8
April	100	75	107	63	116	59	61	33	1·2	2·4	2
May	99	77	105	71	111	68	73	46	2·3	2·7	4
June	93	73	100	68	108	66	83	58	4·8	2·3	8
July	88	72	94	68	97	65	90	68	8·4	3·5	12
August	86	71	91	67	93	63	93	74	9·6	3·6	16
September	88	71	93	69	96	67	93	69	7·4	3·0	13
October	92	71	97	67	100	63	89	57	1·8	1·0	5
November	94	65	97	56	102	48	85	35	0·5	0·9	0·9
December	91	57	96	49	99	45	79	22	0·0	0·0	0
Year	93	68	109	46	116	45	77	44	36·4	3·6	62
No. of years	8	8	8	8	8	8	6	6	10	10	10

LAS PALMAS/CANARY ISLANDS 28°11'N, 15°28'W 20 ft

Period 1882-1920 1943-1955 Bibliography 111, 112	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	70	58	76	53	86	46	72	71	1·4	4·6	8
February	71	58	76	53	84	47	74	72	0·9	1·5	5
March	71	59	79	54	86	47	73	72	0·9	2·4	5
April	71	61	79	56	91	50	73	72	0·5	2·0	3
May	73	62	79	58	88	54	72	72	0·2	2·5	1
June	75	65	80	62	89	58	73	74	<0·1	0·3	0·9
July	77	67	82	65	95	60	77	76	<0·1	1·1	0·8
August	79	70	85	67	99	62	75	76	<0·1	0·6	0·8
September	79	69	85	65	96	59	75	75	0·2	0·7	1
October	79	67	85	62	95	56	75	74	1·1	2·7	5
November	76	64	82	59	88	52	74	74	2·1	9·4	7
December	72	60	78	55	85	47	73	73	1·6	5·7	8
Year	74	63	89	51	99	46	74	73	8·9	9·4	46
No. of years	45	45	45	45	45	45	26	19	48	48	48

LINGUERE 15°23'N, 15°09'W 39 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	93	58	100	49	103	47	43	21	0·0	0·0	0
February	96	60	105	50	109	43	46	24	<0·1	<0·1	0·1
March	101	63	108	55	112	51	50	22	0·3	1·1	0·4
April	105	67	111	58	113	51	54	25	0·0	0·0	0
May	107	70	113	62	116	59	65	34	0·1	0·4	0·4
June	103	74	112	68	115	65	79	47	1·2	0·9	3
July	95	73	103	63	106	54	87	64	4·9	2·6	7
August	91	73	97	69	102	66	93	71	10·6	4·0	12
September	93	73	98	67	103	64	94	71	5·7	2·9	9
October	97	71	105	62	112	58	90	54	2·0	1·9	4
November	98	64	104	56	108	51	71	31	0·0	0·0	0
December	93	59	101	50	106	42	55	25	0·0	0·0	0
Year	98	67	114	47	116	42	69	41	24·8	4·0	36
No. of years	8	8	7	7	7	7	6	6	10	10	10

MALI 12°08'N, 12°18'W 4803 ft

Period 1925-1940 Bibliography 50, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	74	59	75	53	87	44	45	43	<0·1	0·3	0·2
February	78	62	80	57	87	52	47	44	<0·1	<0·1	0·1
March	82	65	83	63	103	53	51	43	0·3	1·1	0·6
April	82	66	84	64	97	55	65	55	0·8	1·8	2
May	80	66	83	62	101	52	72	58	4·8	2·8	6
June	74	63	81	60	99	52	87	82	9·3	3·8	14
July	71	61	75	59	84	54	95	91	15·2	5·3	20
August	69	61	72	58	77	55	95	95	18·7	4·6	23
September	71	61	74	58	78	53	93	90	12·9	4·2	19
October	72	62	75	58	81	55	86	85	7·5	3·2	12
November	74	61	77	56	87	53	72	69	0·9	2·0	2
December	75	60	79	54	92	46	50	49	0·1	0·5	0·3
Year	75	62	86	52	103	44	71	67	70·5	5·3	99
No. of years	10	10	9	9	14	14	5	5	10	10	10

MAMOU 10°22'N, 12°04'W 2487 ft

Period 1925-1940 1949-1955 Bibliography 50, 51, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	87	60	91	53	98	44	74	32	0·3	1·4	0·4
February	91	64	96	57	100	47	68	31	0·4	1·3	0·7
March	92	67	96	61	100	52	84	41	1·8	1·7	3
April	89	69	95	65	100	54	87	52	5·0	3·7	8
May	85	69	92	65	99	59	93	66	8·0	6·7	13
June	80	67	85	64	90	59	96	75	10·1	2·8	18
July	78	67	83	64	88	60	97	82	13·2	3·7	21
August	77	66	83	64	91	59	98	87	15·8	4·3	24
September	79	66	85	64	91	60	98	79	13·4	4·9	21
October	81	66	85	64	88	59	97	72	8·0	2·3	17
November	84	66	89	62	93	50	94	58	2·4	2·1	6
December	86	61	90	55	93	46	80	36	0·3	1·5	1
Year	84	66	97	53	100	44	89	59	78·7	6·7	129
No. of years	10	10	9	9	14	14	5	5	10	10	10

MATAM 15°38'N, 13°13'W 23 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0500	1100			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	56	97	49	104	47	51	24	0·1	0·5	0·2
February	94	60	104	50	107	48	50	27	0·0	0·0	0
March	102	65	108	56	110	52	43	21	<0·1	0·2	0·2
April	106	70	112	61	114	57	40	20	0·0	0·0	0
May	108	77	114	69	117	58	41	24	0·1	1·4	0·6
June	104	79	112	70	114	67	61	39	2·8	5·3	5
July	95	75	104	68	106	65	80	60	5·6	5·7	6
August	92	74	98	69	100	66	87	68	8·5	7·5	11
September	92	74	98	68	103	67	87	68	4·9	2·3	7
October	96	74	102	67	107	64	79	52	0·6	1·1	1
November	96	67	102	59	104	57	70	33	<0·1	0·1	0·2
December	91	59	99	51	103	48	61	28	<0·1	<0·1	0
Year	97	69	114	48	117	47	63	39	22·6	7·5	31
No. of years	6	6	6	6	6	6	6	6	10	10	10

MINDELO/CAPE VERDE ISLANDS 16°54'N, 25°04'W 49 ft

Period 1892-1925 Bibliography 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				*per cent*		*inches*		
January	74	66	79	62	82	50	67	64	0·1	0·3	0·3
February	72	66	77	61	85	51	67	63	0·1	0·6	0·4
March	74	66	78	60	86	50	66	64	<0·1	0·2	0·1
April	75	66	79	61	86	54	66	64	0	0	0
May	76	67	79	62	85	54	68	66	0	0	0
June	78	70	81	66	87	61	70	68	<0·1	<0·1	0·1
July	81	71	84	65	90	54	71	68	0	0	0
August	81	73	85	69	89	63	74	71	0·9	1·5	3
September	79	74	83	69	90	65	76	72	1·8	1·9	4
October	78	73	82	68	89	50	73	70	0·8	2·2	2
November	79	71	83	65	88	54	69	66	0·2	1·6	0·9
December	76	69	80	63	86	56	67	64	<0·1	1·9	1
Year	77	69	86	58	90	50	69	66	3·9	2·2	12
No. of years	34	34	16	16	30	30	14	14	14	14	14

MOPTI 14°30'N, 4°12'W 912 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	86	58	96	50	99	45	53	19	<0·1	0·2	0·1
February	90	60	101	53	104	48	45	15	<0·1	0·1	0·1
March	99	67	106	58	109	50	38	14	0·0	0·0	0
April	105	72	109	63	111	58	40	17	0·1	0·4	0·4
May	106	77	109	71	112	68	58	29	1·1	4·1	2
June	102	77	106	70	110	67	76	43	1·5	0·9	5
Jùly	95	74	100	70	106	67	87	60	6·3	3·3	10
August	89	74	92	69	97	67	91	71	5·0	3·0	11
September	91	75	93	69	96	68	91	67	4·1	2·9	7
October	94	76	96	68	101	65	83	52	0·4	0·7	1
November	93	67	98	62	102	53	61	27	<0·1	0·2	0·2
December	89	60	94	53	99	47	56	21	0·0	0·0	0
Year	95	70	110	49	112	45	65	36	18·5	4·1	37
No. of years	5	5	8	8	8	8	6	6	10	10	10

NARA 15°10'N, 7°18'W Height not known.

Period 1931-1940 1953-1955 Bibliography 50, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	92	53	101	44	108	36	36	21	0·1	0·5	0·1
February	96	58	106	49	109	40	38	24	<0·1	<0·1	0
March	102	63	108	53	113	40	30	23	<0·1	0·2	0·1
April	106	69	112	58	114	52	25	19	0·1	0·5	0·3
May	109	74	114	64	115	58	31	24	1·0	1·4	2
June	103	74	111	65	115	60	64	48	2·9	4·4	5
July	94	70	103	64	106	59	77	64	6·3	3·2	9
August	90	70	99	66	101	59	81	69	8·2	3·0	10
September	94	68	99	63	101	58	77	64	3·9	2·3	7
October	100	69	105	61	107	53	65	45	0·8	1·1	2
November	100	63	106	53	109	47	42	33	0·1	0·7	0·1
December	92	56	101	47	104	43	45	29	0·0	0·0	0
Year	98	65	114	43	115	36	51	39	23·4	4·4	36
No. of years	4	4	4	4	4	4	2	2	10	10	10

NAVRONGO 10°53'N, 1°05'W 660 ft

Period 1946-1954 Bibliography 57, 60	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	67	102	60	105	55	25	11	0·0	0·0	0
February	99	72	105	64	107	61	31	16	0·1	0·3	0·4
March	102	76	107	69	108	65	40	21	1·3	1·3	3
April	101	78	107	71	109	68	67	38	1·5	1·7	4
May	97	77	104	69	108	66	78	48	4·1	2·4	8
June	91	74	98	68	101	67	88	61	5·2	2·2	11
July	87	72	93	68	95	67	93	69	8·6	2·7	14
August	85	72	90	68	91	67	94	73	9·9	3·4	17
September	87	71	93	68	94	64	95	70	9·7	3·2	8
October	92	71	97	68	100	67	92	56	2·3	2·2	7
November	97	68	100	62	101	61	64	29	0·3	0·7	0·6
December	95	65	99	59	101	56	38	15	<0·1	<0·1	0·1
Year	94	72	108	58	109	55	67	42	43·0	3·4	73
No. of years	8	8	8	8	8	8	5	5	8	8	8

NÉMA 16°36'N, 7°16'W 883 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	86	62	96	53	102	47	33	24	0·1	0·4	0·2
February	92	66	103	56	111	52	32	24	<0·1	0·1	0·1
March	98	73	106	64	111	59	26	19	<0·1	<0·1	0
April	105	79	111	69	120	59	24	18	<0·1	0·1	0·2
May	108	83	113	75	120	71	48	19	0·7	1·5	1
June	106	83	113	72	115	68	50	31	1·1	3·2	3
July	99	78	109	68	112	62	72	49	2·3	1·2	5
August	95	76	103	68	109	61	82	57	4·7	4·9	6
September	98	77	105	68	110	65	79	49	2·1	1·3	4
October	101	79	106	73	114	68	47	29	0·7	1·0	2
November	96	73	104	64	111	59	35	25	<0·1	0·1	0·1
December	88	65	98	55	102	49	39	28	0·1	0·7	0·2
Year	98	74	114	52	120	47	47	31	11·6	4·9	22
No. of years	9	9	8	8	8	8	6	6	10	10	10

NIORO 15°14'N, 9°22'W 794 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	56	100	47	105	43	49	25	<0·1	<0·1	0
February	96	60	106	51	109	47	45	23	0·0	0·0	0
March	103	67	110	57	113	54	39	20	<0·1	0·1	0·1
April	108	74	114	62	116	57	38	21	0·4	1·8	0·6
May	109	80	115	71	120	69	45	25	0·6	2·8	2
June	103	80	112	71	113	69	69	42	2·0	3·4	6
July	94	75	105	69	109	67	84	62	6·7	4·2	11
August	90	74	98	69	103	68	92	71	8·1	2·9	12
September	92	73	99	69	105	67	91	65	4·3	2·6	8
October	99	73	104	65	109	63	78	43	1·2	1·1	4
November	98	65	104	58	107	53	58	27	0·2	0·8	0·8
December	91	59	100	50	107	45	53	27	0·1	0·3	0·2
Year	98	70	116	47	120	43	62	38	23·6	4·2	45
No. of years	7	7	6	6	6	6	6	6	10	10	10

NOUAKCHOTT 18°07'N, 15°36'W 69 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0500	1100			
			degrees Fahrenheit				*per cent*		*inches*		
January	85	57	93	48	96	45	51	31	<0·1	0·1	0·1
February	87	59	97	51	103	49	54	30	0·1	0·7	0·2
March	89	63	102	55	106	51	65	30	<0·1	0·5	0·1
April	90	64	104	60	109	54	68	32	<0·1	0·4	0·1
May	93	69	109	61	115	58	73	35	<0·1	0·5	0·1
June	92	73	110	67	114	64	79	48	0·1	0·3	0·3
July	89	74	103	72	109	70	85	63	0·5	0·9	1
August	90	75	100	71	108	68	88	69	4·1	9·8	3
September	93	75	105	72	111	71	85	59	0·9	1·1	3
October	91	71	105	65	109	63	73	41	0·4	1·5	1
November	89	65	101	59	107	56	64	35	0·1	0·8	0·2
December	83	56	96	50	98	44	58	34	<0·1	0·3	0·3
Year	89	67	112	47	115	44	70	42	6·2	9·8	9
No. of years	5	5	8	8	8	8	5	5	10	10	10

OROTAVA/CANARY ISLANDS 28°25'N, 16°32'W 328 ft

Period 1905-1913 Bibliography 153	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	65	54	73	50	77	48	71	66	2·2	1·7	8
February	65	54	73	50	86	48	74	68	1·7	1·5	6
March	66	55	76	51	88	47	77	71	1·9	1·5	7
April	67	56	73	52	83	49	75	69	0·7	0·9	3
May	69	58	72	54	74	52	76	71	0·9	3·3	3
June	71	61	74	57	83	55	77	72	0·4	0·4	0·7
July	73	64	76	60	77	57	78	74	<0·1	<0·1	0·1
August	76	66	80	63	90	60	79	75	0·1	0·2	0·8
September	76	65	82	60	93	58	76	73	0·3	0·4	7
October	74	63	82	59	94	55	75	71	2·2	2·8	6
November	70	60	77	55	86	52	74	71	3·3	2·0	8
December	67	56	74	51	79	47	72	68	2·2	2·9	6
Year	70	59	88	49	94	47	75	71	15·9	3·3	51
No. of years	9	9	9	9	9	9	9	9	9	9	9

OUAGADOUGOU 12°22'N, 1°31'W 991 ft

Period 1924-1940 Bibliography 50, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	92	60	101	52	113	48	42	19	<0·1	0·2	0·1
February	98	68	107	59	113	54	38	19	0·1	0·6	0·3
March	104	73	108	66	113	59	39	20	0·5	1·5	0·7
April	103	79	109	70	116	59	51	28	0·6	1·2	2
May	101	78	108	70	118	66	65	40	3·3	2·8	6
June	96	76	102	68	111	63	73	49	4·8	2·2	9
July	91	74	97	68	106	65	78	62	8·0	3·9	12
August	87	72	92	66	101	58	81	67	10·9	3·1	14
September	89	73	95	69	102	66	79	60	5·7	2·7	11
October	95	74	100	70	106	64	72	44	1·3	1·5	3
November	96	71	100	64	107	60	58	30	<0·1	0·1	0·2
December	95	62	101	56	113	51	46	23	0·0	0·0	0
Year	96	72	113	50	118	48	60	38	35·2	3·9	58
No. of years	10	10	10	10	10	10	10	10	15	10	10

OUAHIGOUYA 13°35'N, 2°25'W 1096 ft

Period 1931-1940 1953-1955 Bibliography 50, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	92	61	98	54	99	51	38	23	<0·1	<0·1	0
February	97	66	104	59	108	55	27	17	<0·1	<0·1	0·1
March	101	73	107	62	109	57	25	16	0·2	0·9	1
April	104	76	110	68	111	59	34	20	0·3	1·1	1
May	103	80	110	71	112	69	55	37	1·9	2·8	3
June	97	75	105	67	109	64	71	53	2·0	3·3	7
July	91	73	100	68	106	67	82	65	7·5	3·1	11
August	88	72	96	67	100	65	86	71	9·8	3·7	12
September	92	73	99	68	101	66	80	60	3·8	2·5	9
October	97	73	103	69	106	67	69	40	1·4	1·8	2
November	98	68	102	61	104	56	39	20	0·3	1·3	1
December	92	60	98	54	102	49	32	17	0·0	0·0	0
Year	96	71	110	52	112	49	53	37	27·2	3·7	47
No. of years	5	5	4	4	4	4	2	2	10	10	10

PORT ETIENNE 20°56'N, 17°03'W 13 ft

Period 1931-1940 Bibliography 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	53	87	49	88	45	69	38	0·1	0·7	0·1
February	83	53	93	50	99	47	71	40	<0·1	0·2	0·2
March	81	56	93	51	97	46	80	43	<0·1	0·2	0·3
April	82	57	100	53	110	47	87	50	0·0	0·0	0
May	83	59	94	53	95	48	83	51	<0·1	<0·1	0·1
June	85	60	102	55	114	50	80	51	<0·1	<0·1	0·1
July	81	63	95	59	103	55	85	64	<0·1	<0·1	0·1
August	85	65	95	61	104	53	84	64	<0·1	0·1	0·1
September	90	67	102	62	107	57	80	53	0·3	1·0	0·9
October	87	63	101	58	104	52	79	50	0·5	3·3	0·7
November	85	60	97	55	100	51	71	42	0·1	0·4	0·1
December	77	56	90	50	97	46	69	48	0·4	2·6	0·6
Year	83	59	104	48	114	45	78	49	1·4	3·3	3
No. of years	7	7	7	7	7	7	5	5	10	10	10

PORTO DA PRAIA/CAPE VERDE ISLANDS 14°54′N, 23°31′W 112 ft

Period 1904-1930 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	Average of observations at 1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	77	68	82	65	86	63	63	59	0·1	0·5	0·9
February	77	67	82	64	87	56	59	57	<0·1	0·7	0·3
March	78	68	85	65	91	62	58	55	<0·1	1·2	0·1
April	79	69	86	66	93	64	58	54	<0·1	0·1	<0·1
May	81	70	86	68	92	65	59	55	0	0	0
June	82	72	88	70	93	67	62	59	<0·1	<0·1	0
July	83	75	87	71	91	66	68	66	0·2	1·4	0·5
August	84	76	87	74	90	72	73	71	3·8	9·2	8
September	84	77	88	74	94	72	74	73	4·5	4·5	7
October	85	76	88	74	91	72	69	65	1·2	3·5	3
November	82	74	87	71	90	68	64	63	0·3	1·3	0·9
December	79	71	83	68	87	64	63	62	0·1	1·6	0·5
Year	81	72	90	63	94	56	64	62	10·2	9·2	21
No. of years	25	25	25	25	25	25	25	25	25	25	19

PUNTA ORCHILLA/HIERRO/CANARY ISLANDS 27°40′N, 18°00′W Height not known.

Period 1945-1955 Bibliography 111, 112	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	72	59	77	53	81	51	..	..	1·0	1·6	5
February	72	58	78	52	85	48	..	..	0·8	1·0	4
March	74	60	81	54	89	51	..	..	0·5	0·8	4
April	75	61	81	54	100	52	..	..	0·4	0·6	3
May	78	62	84	56	94	53	..	..	<0·1	<0·1	0·7
June	80	67	87	60	92	58	..	..	<0·1	<0·1	0·1
July	83	65	92	62	108	59	..	..	0·0	0·0	0
August	84	68	93	62	103	54	..	..	<0·1	0·2	0·1
September	84	68	91	62	95	55	..	..	0·4	3·1	2
October	82	65	88	59	100	54	..	..	0·6	1·0	2
November	78	65	84	57	92	55	..	..	1·7	1·5	6
December	74	61	80	54	85	51	..	..	0·8	1·3	4
Year	78	63	100	51	108	48	..	..	6·2	3·1	31
No. of years	8	8	8	8	8	8	..	..	9	9	9

SAINT LOUIS 16°01′N, 16°30′W 23 ft

Period 1923-1940 Bibliography 50, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	83	60	92	54	96	50	61	33	<0·1	0·3	0·4
February	81	61	96	56	103	51	75	44	<0·1	<0·1	0·1
March	81	62	101	58	106	51	80	54	<0·1	<0·1	0
April	76	63	93	60	107	51	85	73	0·0	0·0	0
May	77	66	90	62	108	55	85	69	0·1	0·3	0·2
June	83	73	90	67	95	56	83	67	0·3	0·9	1
July	87	76	90	70	95	62	85	67	2·2	2·2	4
August	88	75	94	68	100	59	85	70	7·7	3·3	10
September	89	76	97	68	103	57	86	70	4·0	3·1	8
October	88	76	97	68	103	56	84	66	1·0	1·5	2
November	84	68	95	62	98	55	73	46	0·1	0·5	0·6
December	84	63	93	57	100	51	68	47	<0·1	0·1	0·1
Year	83	68	104	53	108	50	79	59	15·4	3·3	26
No. of years	10	10	7	7	7	7	9	5	10	10	10

SANTA CRUZ DE LA PALMA/CANARY ISLANDS 28°44′N, 17°46′W Height not known.

Period 1945-1955 Bibliography 111, 112	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	70	59	77	55	80	53	..	..	3·2	3·7	11
February	69	58	76	54	79	52	..	..	1·5	2·6	6
March	71	59	78	56	83	55	..	..	1·4	2·2	6
April	71	60	79	56	89	56	..	..	0·8	0·7	7
May	72	62	80	58	88	57	..	..	0·4	0·6	4
June	76	65	80	62	83	60	..	..	<0·1	0·1	1
July	77	67	83	65	85	63	..	..	<0·1	<0·1	0·7
August	78	69	84	66	89	65	..	..	0·1	0·3	0·7
September	79	69	86	66	91	64	..	..	0·4	0·5	4
October	79	67	87	63	96	62	..	..	1·5	2·6	5
November	75	64	83	60	89	59	..	..	5·0	1·9	11
December	71	61	77	57	79	55	..	..	3·0	3·7	9
Year	74	63	91	54	96	52	..	..	17·3	3·7	65
No. of years	6	6	6	6	6	6	..	..	9	9	9

SANTA CRUZ DE TENERIFE/CANARY ISLANDS 28°22′N, 16°17′W 33 ft

Period 1868-1955 Bibliography 111, 112, 141, 142	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	69	58	74	54	80	48	66	59	1·7	2·6	7
February	69	58	75	53	84	47	65	58	1·3	3·7	6
March	71	59	78	54	96	49	65	57	1·1	3·7	5
April	73	60	79	55	94	49	63	54	0·6	2·0	4
May	75	62	83	58	103	55	64	54	0·2	1·8	2
June	79	66	87	61	98	56	63	51	<0·1	0·1	0·1
July	83	69	93	64	109	61	62	50	<0·1	<0·1	0
August	85	70	95	66	105	63	61	50	<0·1	0·1	0·1
September	82	70	91	65	100	63	55	56	0·1	1·4	2
October	79	67	86	63	101	58	66	59	1·1	3·5	6
November	74	63	80	58	87	50	67	59	1·9	5·3	9
December	71	60	76	55	81	49	68	61	2·4	2·1	9
Year	76	64	98	51	109	47	65	56	10·4	5·3	50
No. of years	39	39	36	36	55	55	18	18	17	21	31

SÉGOU 13°24′N, 6°09′W 968 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	90	60	99	53	101	51	52	21	0·0	0·0	0
February	95	64	102	56	104	51	41	16	0·0	0·0	0
March	101	71	106	62	109	55	42	17	0·2	0·7	0·6
April	104	76	110	67	114	64	46	23	0·4	1·7	1
May	103	79	108	71	111	67	63	34	1·0	1·0	3
June	97	75	105	68	108	66	78	50	2·9	2·5	6
July	90	72	99	67	101	65	90	68	7·8	4·5	13
August	87	72	92	67	95	60	93	74	10·3	4·1	15
September	89	72	94	68	100	65	92	68	4·6	1·7	9
October	94	72	98	65	104	63	87	52	0·6	0·8	2
November	95	67	99	60	102	52	68	30	0·4	0·8	1
December	91	61	97	52	103	47	57	22	<0·1	0·1	0·2
Year	95	70	110	51	114	47	67	40	28·2	4·5	51
No. of years	8	8	8	8	8	8	7	7	10	10	10

SIDI-IFNI 29°27′N, 10°11′W 148 ft

Period 1941-1954 Bibliography 111, 112, 113	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	66	52	77	45	91	40	81	72	1·0	1·7	6
February	67	54	82	48	89	45	80	74	0·6	0·6	4
March	69	57	88	51	101	49	84	76	0·5	0·8	3
April	71	59	89	53	103	49	84	76	0·6	0·9	4
May	71	60	86	55	108	49	89	77	0·1	0·2	3
June	72	62	78	59	89	54	90	81	0·1	0·1	3
July	75	64	90	60	115	54	93	82	<0·1	<0·1	1
August	75	64	88	60	107	51	94	84	<0·1	<0·1	0·6
September	75	64	92	60	102	56	91	82	0·4	0·7	3
October	75	62	87	56	103	52	85	76	0·1	0·5	2
November	74	60	85	52	99	45	82	75	0·9	2·5	4
December	69	56	78	48	89	42	82	77	1·8	2·2	5
Year	71	59	102	45	115	40	86	78	6·1	2·5	39
No. of years	14	14	12	12	14	14	7	7	14	14	14

SMARA (SEMARA) 26°46′N, 11°31′W 1509 ft

Period 1943-1954 Bibliography 111, 112, 113	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	73	47	81	41	86	37	72	42	0·1	0·5	0·3
February	79	49	89	41	92	39	70	39	<0·1	0·1	1
March	83	53	95	46	107	43	74	44	0·0	0·0	0
April	88	58	101	49	109	45	72	43	<0·1	<0·1	0·2
May	87	59	95	54	104	52	70	46	<0·1	<0·1	0·2
June	90	62	102	57	107	55	69	43	0·0	0·0	0
July	99	66	116	62	121	59	74	37	0·0	0·0	0
August	102	67	117	60	121	52	72	36	<0·1	0·4	0·3
September	95	65	112	57	116	56	75	41	1·0	1·2	3
October	88	61	103	53	109	49	77	46	<0·1	<0·1	0·3
November	81	57	93	51	100	44	75	44	0·4	0·7	2
December	74	49	84	41	91	37	79	50	0·0	0·0	0
Year	87	58	119	38	121	37	73	43	1·5	1·2	7
No. of years	6	6	5	5	6	6	5	5	6	6	6

TABELBALA 29°27′N, 3°10′W 1903 ft

Period 1925-1949 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	67	44	77	34	81	30	..	..	0·0	0·0	0
February	73	47	83	41	90	37	..	..	0·1	..	0·5
March	80	54	90	45	95	41	..	..	0·2	..	1
April	90	62	97	52	101	49	..	..	<0·1	..	0·6
May	96	69	108	57	111	52	..	..	<0·1	..	0·8
June	107	78	113	67	116	66	..	..	0·0	0·0	0
July	111	82	116	74	117	71	..	..	<0·1	..	0·7
August	108	81	115	73	117	70	..	..	0·1	..	1
September	101	76	107	66	109	63	..	..	<0·1	..	1
October	89	65	98	54	102	53	..	..	<0·1	..	0·7
November	75	56	82	47	83	45	..	..	0·3	..	4
December	68	48	78	36	84	32	..	..	0·1	..	2
Year	89	63	117	31	117	30	..	..	0·8	..	12
No. of years	15	15	4	4	4	4	..	..	15	..	4

TAMBACOUNDA 13°46′N, 13°41′W 187 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	95	59	100	50	107	46	48	18	<0·1	0·1	0·2
February	99	61	105	53	108	47	39	18	<0·1	0·3	0·1
March	102	67	109	60	112	57	39	18	<0·1	0·3	0·2
April	106	70	111	63	115	58	48	21	0·1	1·1	0·2
May	103	76	111	69	115	64	58	34	1·1	2·2	2
June	97	74	107	67	111	64	80	55	6·9	3·5	9
July	90	70	96	67	99	64	92	72	7·6	4·0	11
August	87	71	94	67	99	65	96	76	12·0	5·8	16
September	89	72	94	67	99	64	97	74	8·5	4·8	13
October	92	71	99	64	104	61	96	64	3·2	2·2	5
November	95	63	102	55	104	51	89	39	0·1	0·8	0·4
December	93	59	101	50	104	46	67	22	<0·1	<0·1	0·1
Year	96	68	112	48	115	46	71	43	39·5	5·8	57
No. of years	5	5	8	8	8	8	6	6	10	10	10

TANTÁN 28°20′N, 10°56′W Height not known.

Period 1944-1955 Bibliography 111, 112	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	70	50	77	44	80	42	84	51	0·2	0·2	2
February	73	51	84	44	95	37	71	33	0·1	0·6	1
March	76	55	93	48	107	43	71	33	0·3	0·4	2
April	76	57	92	50	101	41	67	33	0·3	0·2	3
May	76	60	91	55	108	53	73	38	<0·1	<0·1	0·4
June	79	62	91	58	107	54	78	44	<0·1	<0·1	0·3
July	83	65	104	60	118	57	78	45	<0·1	0·3	0·1
August	83	64	98	60	113	57	84	65	<0·1	<0·1	0·3
September	84	64	102	59	110	53	85	61	<0·1	0·2	1
October	82	60	95	53	104	50	75	47	0·1	0·2	1
November	80	56	90	50	96	46	81	55	1·0	2·4	2
December	69	50	81	42	88	37	83	49	1·8	2·5	5
Year	78	58	110	39	118	37	77	46	3·8	2·5	18
No. of years	7	7	7	7	7	7	2	2	7	7	7

TEFIA/CANARY ISLANDS 28°31′N, 14°00′W 20 ft

Period 1945-1955 Bibliography 111, 112	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	67	54	74	48	84	46	81	59	1·5	1·3	7
February	68	53	75	46	80	44	79	51	0·5	0·7	3
March	74	57	90	49	101	47	73	43	0·2	0·2	2
April	75	58	86	52	97	50	70	44	0·3	0·5	3
May	74	58	82	52	89	50	78	50	0·1	0·3	1
June	78	62	87	61	94	58	82	54	<0·1	<0·1	0·4
July	82	64	94	60	103	58	83	54	0·0	0·0	0
August	85	66	96	61	104	59	80	52	<0·1	<0·1	0·1
September	81	65	93	60	100	59	83	57	<0·1	0·1	1
October	80	62	90	56	99	52	86	57	0·2	0·3	3
November	78	61	85	54	90	53	82	55	0·6	0·9	5
December	70	56	77	49	82	47	82	56	1·0	1·2	6
Year	76	60	100	46	104	44	80	53	4·4	1·3	31
No. of years	6	6	6	6	6	6	3	3	7	7	7

TIDJIKJA 18°33′N, 11°26′W 1312 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	82	52	90	43	95	38	43	26	0·0	0·0	0
February	84	56	97	45	103	41	41	26	0·3	1·4	0·3
March	92	61	102	51	106	45	44	26	<0·1	0·2	0·2
April	96	66	108	55	111	54	31	17	0·0	0·0	0
May	104	74	111	64	112	57	32	17	0·3	1·4	0·2
June	107	78	113	70	115	67	40	25	0·6	2·2	0·4
July	102	77	112	67	113	65	60	40	0·9	2·6	2
August	99	74	108	65	109	54	71	48	2·1	2·7	4
September	100	75	107	66	108	61	67	41	1·0	2·4	2
October	97	70	104	61	106	55	57	31	0·4	1·1	0·7
November	91	62	99	52	99	45	50	28	0·2	1·4	0·3
December	82	53	93	44	95	38	48	28	<0·1	0·4	0·1
Year	95	66	114	42	115	38	49	29	5·8	2·7	10
No. of years	4	4	4	4	4	4	4	4	10	10	10

TIMBUKTU (TOMBOUCTOU) 16°46′N, 3°01′W 988 ft

Period 1896-1912 1949-1955 Bibliography 51, 52, 133	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	87	55	96	46	102	41	39	22	<0·1	<0·1	0·1
February	93	58	102	49	107	42	33	19	<0·1	0·1	0·2
March	100	66	110	55	115	48	34	18	0·1	0·2	1
April	107	72	114	63	118	57	27	15	<0·1	<0·1	0·3
May	110	78	116	71	118	66	34	18	0·2	0·4	2
June	109	80	116	73	119	68	55	31	0·9	0·8	5
July	103	77	112	70	119	66	74	45	3·1	1·3	9
August	97	75	106	69	111	67	83	57	3·2	1·5	9
September	103	76	111	70	115	68	76	45	1·5	1·1	5
October	104	73	110	66	113	63	50	23	0·1	0·7	2
November	98	65	106	57	109	47	36	17	<0·1	<0·1	<0·1
December	89	56	97	47	102	42	35	19	<0·1	<0·1	<0·1
Year	100	69	117	44	119	41	48	27	9·1	1·5	33
No. of years	14	14	13	13	13	13	7	6	12	5	11

TINDOUF 27°43′N, 8°08′W 1969 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	71	41	79	37	85	34	..	..	<0·1	..	0·9
February	78	44	85	39	89	35	..	..	<0·1	..	1
March	83	53	94	43	102	40	..	..	0·2	..	0·9
April	90	55	100	51	105	48	..	..	<0·1	..	1
May	94	60	108	52	109	49	..	..	<0·1	..	1
June	101	63	113	58	118	54	..	..	<0·1	..	0·6
July	113	77	120	64	122	61	..	..	<0·1	..	0·4
August	111	78	117	62	121	55	..	..	0·4	..	1
September	101	72	113	60	116	56	..	..	0·3	..	5
October	88	58	105	52	108	50	..	..	0·1	..	2
November	79	52	93	45	97	38	..	..	<0·1	..	3
December	71	42	80	38	83	35	..	..	0·1	...	0·8
Year	90	58	120	35	122	34	..	..	1·1	..	18
No. of years	15	15	5	5	5	5	..	..	15	..	5

VILLA CISNEROS 23°42′N, 15°52′W 35 ft

Period 1941-1954 Bibliography 111, 112, 113	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0500	Average of observations at 1100	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	71	56	81	52	87	49	75	51	<0·1	0·2	0·4
February	73	57	82	53	93	48	79	51	<0·1	<0·1	0·6
March	74	59	90	54	97	50	82	53	<0·1	<0·1	0·3
April	74	60	84	55	99	53	83	55	<0·1	<0·1	0·3
May	75	61	84	57	95	54	85	58	0·1	0·4	0·4
June	77	63	82	58	96	53	86	61	0·0	0·0	0
July	78	65	88	60	101	54	88	63	<0·1	<0·1	<0·1
August	80	66	92	63	103	56	88	63	0·2	0·4	0·9
September	80	67	92	62	107	54	89	63	1·4	3·5	2
October	80	65	95	60	103	55	87	61	0·1	0·4	0·9
November	77	63	90	57	99	53	84	56	0·2	0·4	2
December	72	58	82	53	85	49	75	46	1·0	1·7	2
Year	76	62	101	52	107	48	83	57	3·0	3·5	10
No. of years	12	12	9	9	14	14	7	7	14	14	14

AGADEZ (AGADÈS) 16°59'N, 7°59'E 1706 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				*per cent*		*inches*		
January	86	50	95	43	98	40	38	17	0·0	0·0	0
February	91	56	101	45	104	40	33	14	0·0	0·0	0
March	99	65	107	54	109	49	29	14	<0·1	<0·1	0
April	105	70	111	59	113	53	23	10	<0·1	0·1	0·1
May	108	76	113	67	115	61	36	18	0·2	1·3	0·4
June	107	75	112	69	115	64	42	20	0·3	0·5	1
July	104	75	110	69	113	67	67	33	1·9	2·4	5
August	98	73	105	67	108	66	80	45	3·7	1·7	8
September	103	73	106	66	109	61	68	30	0·7	1·4	2
October	101	68	106	62	109	57	41	17	0·0	0·0	0
November	95	60	101	51	106	45	40	16	0·0	0·0	0
December	87	52	94	44	101	41	41	17	0·0	0·0	0
Year	99	66	113	42	115	40	45	21	6·8	2·4	17
No. of years	8	9	7	7	7	7	5	5	10	10	10

AOULEF 27°04'N, 0°44'E 902 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	71	44	81	31	90	25	61	45	<0·1	..	0·6
February	76	48	87	37	93	31	41	30	<0·1	..	0·4
March	84	55	95	43	99	36	50	22	<0·1	..	0·7
April	92	63	102	51	106	45	39	20	<0·1	..	0·7
May	99	71	111	58	116	50	38	25	<0·1	..	0·8
June	110	81	114	73	118	68	29	13	<0·1	..	0·5
July	113	85	118	77	120	74	29	18	<0·1	..	0·1
August	111	84	116	76	118	73	31	19	<0·1	..	0·5
September	105	78	112	72	117	67	38	22	<0·1	..	0·6
October	94	67	104	58	110	51	45	22	0·1	..	1
November	81	54	93	45	97	41	53	37	0·2	..	1
December	73	46	81	36	88	29	68	33	<0·1	..	0·8
Year	92	65	118	30	120	25	44	26	0·3	..	8
No. of years	15	15	12	12	12	12	15	15	15	..	12

ATI 13°11'N, 18°20'E 1214 ft

Period 1936 1950-1954 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	94	57	106	49	109	46	42	21	0·0	0·0	0
February	100	61	110	52	111	46	40	21	0·0	0·0	0
March	105	70	114	57	116	51	36	19	<0·1	<0·1	0·4
April	108	74	115	62	116	56	37	22	0·2	0·3	2
May	106	79	114	66	116	64	61	34	1·1	1·6	4
June	105	76	111	66	116	62	66	36	1·0	1·1	4
July	94	74	103	67	108	65	82	56	4·5	1·7	12
August	88	72	96	67	103	64	93	71	9·0	2·4	16
September	93	72	99	67	101	64	91	57	2·9	1·6	8
October	100	69	105	63	108	62	73	36	0·2	0·7	1
November	100	64	106	55	109	50	50	26	<0·1	0·1	0·2
December	95	58	104	50	109	45	45	23	0·0	0·0	0
Year	99	69	116	47	116	45	60	35	18·9	2·4	47·6
No. of years	4	4	3	3	3	3	3	3	5	5	5

BAUCHI 10°20'N, 9°50'E 2035 ft

Period 1943-1954 Bibliography 92, 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				*per cent*		*inches*		
January	89	57	97	49	98	46	28	10	0·0	0·0	0
February	93	62	100	54	103	48	25	9	<0·1	0·6	0·4
March	97	67	103	59	104	56	27	10	0·2	0·2	1
April	98	72	103	65	105	60	47	18	1·4	1·3	4
May	94	72	100	66	103	62	72	34	3·5	2·3	10
June	89	69	95	64	100	61	84	50	5·9	3·3	12
July	85	68	91	64	94	62	90	62	9·1	2·4	17
August	83	67	88	64	90	62	94	69	14·5	3·4	21
September	85	67	90	63	91	61	93	64	7·1	2·5	15
October	90	66	95	60	96	54	86	45	1·5	1·5	4
November	91	60	95	52	97	49	54	17	<0·1	0·3	0·3
December	89	56	93	49	96	43	38	13	<0·1	<0·1	0
Year	90	65	103	48	105	43	61	33	43·2	3·4	84
No. of years	12	12	8	8	12	12	5	5	33	8	8

BILMA 18°41'N, 12°55'E 1171 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	45	91	35	97	32	40	17	0·0	0·0	0
February	86	48	96	38	99	32	33	13	0·0	0·0	0
March	95	59	105	46	113	36	28	12	0·0	0·0	0
April	101	63	110	53	111	46	22	9	<0·1	<0·1	0·1
May	107	72	113	62	115	50	29	14	<0·1	<0·1	0
June	109	75	113	67	114	61	30	14	0·0	0·0	0
July	108	75	112	68	116	62	39	18	0·1	0·1	0·4
August	104	75	109	69	113	64	56	29	0·5	1·2	1
September	105	71	108	65	110	55	38	19	0·3	1·3	1
October	101	62	106	56	109	46	33	16	0·0	0·0	0
November	91	54	98	44	104	38	39	18	0·0	0·0	0
December	81	46	89	36	95	29	43	19	0·0	0·0	0
Year	97	62	114	33	116	29	36	17	0·9	1·3	3
No. of years	9	9	8	8	8	8	5	5	10	10	10

DJANET 24°35'N, 9°25'E 3609 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	66	43	76	33	85	28	59	34	0·3	0·1	0·6
February	71	47	82	39	89	31	43	29	0·1	<0·1	0·6
March	79	56	88	45	95	38	39	24	<0·1	<0·1	0·8
April	88	64	97	53	104	47	33	22	0·1	0·1	0·6
May	96	73	102	61	106	52	29	21	0·2	<0·1	1
June	100	78	104	71	108	63	35	25	<0·1	<0·1	2
July	99	77	103	71	111	69	34	20	<0·1	<0·1	0·1
August	98	77	101	71	105	67	31	23	<0·1	<0·1	0·5
September	95	73	99	66	104	59	32	21	<0·1	0·6	2
October	88	65	95	59	102	54	36	25	<0·1	<0·3	0·5
November	79	56	88	46	95	38	44	27	<0·1	<0·1	0·5
December	69	47	78	37	84	28	46	28	<0·1	0·1	0·5
Year	86	63	105	31	111	28	38	25	0·7	0·6	10
No. of years	15	15	11	11	26	26	15	15	15	1	11

FADA N'GOURMA 12°04'N, 0°21'E 728 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	97	60	99	53	105	45	47	21	<0·1	0·1	0·1
February	101	64	107	56	110	50	45	21	0·2	1·9	0·2
March	106	72	110	64	114	61	47	24	0·4	1·1	0·9
April	106	77	111	69	114	63	60	33	0·9	1·4	3
May	101	77	109	69	112	64	78	50	3·6	2·9	5
June	96	73	103	66	110	53	86	59	5·2	2·7	8
July	92	72	98	67	102	60	93	68	6·6	3·7	9
August	89	70	94	67	98	66	95	74	9·3	2·5	13
September	91	70	96	66	102	63	95	69	5·9	3·2	10
October	98	70	103	67	108	62	91	54	0·7	0·9	2
November	101	64	104	57	111	53	73	27	0·1	0·4	0·4
December	97	60	102	55	109	51	53	20	0·0	0·0	0
Year	98	69	111	52	114	45	72	43	32·8	3·7	52
No. of years	7	7	7	7	7	7	6	6	10	10	10

FAYA (LARGEAU) 18°00'N, 19°10'E 837 ft

Period 1950-1954 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	84	54	98	44	103	40	47	26	0·0	0·0	0
February	89	57	101	47	109	44	44	23	0·0	0·0	0
March	97	65	105	55	111	52	35	18	0·0	0·0	0
April	104	69	116	61	121	57	35	17	0·0	0·0	0
May	112	76	117	66	121	63	39	21	<0·1	<0·1	0·4
June	110	76	116	66	120	62	39	23	0·0	0·0	0
July	109	76	113	66	116	61	54	29	<0·1	<0·1	0·2
August	104	75	111	68	114	60	66	36	0·7	1·1	4
September	103	76	111	69	115	63	46	30	<0·1	<0·1	0·4
October	103	72	109	62	116	54	37	21	0·0	0·0	0
November	91	65	100	53	102	48	45	22	0·0	0·0	0
December	82	55	96	44	97	37	50	28	0·0	0·0	0
Year	99	68	117	42	121	37	45	25	0·7	1·1	5
No. of years	5	5	5	5	5	5	5	5	5	5	5

FORT DE POLIGNAC 26°30'N, 8°25'E 1805 ft

Period 1925-1949 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	69	40	84	32	91	28	62	33	0·1	..	0·6
February	75	45	91	35	96	29	50	28	0·1	..	0·7
March	83	53	96	42	102	34	43	22	0·1	..	0·4
April	91	62	104	51	110	48	37	22	0·1	..	0·9
May	99	71	111	56	114	49	32	22	0·1	..	0·9
June	107	78	112	69	120	60	30	23	<0·1	..	0·6
July	107	78	114	72	119	66	25	23	0·0	..	0
August	105	77	111	73	115	67	28	16	<0·1	..	0·7
September	102	73	108	67	113	61	32	18	0·1	..	1
October	94	64	104	60	108	46	38	26	<0·1	..	3
November	82	54	97	43	101	36	59	27	0·1	..	0·4
December	72	44	85	36	92	30	53	31	<0·1	..	2
Year	91	62	115	30	120	28	41	24	0·7	..	11
No. of years	15	15	6	6	15	15	15	15	15	..	7

FORT FLATTERS 28°06'N, 6°42'E 1224 ft

Period 1925-1949 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	67	38	79	24	91	19	74	34	0·3	..	0·1
February	73	43	86	32	96	23	57	31	0·1	..	0·9
March	80	50	96	37	106	28	38	34	0·1	..	0·3
April	90	59	103	47	108	43	38	25	0·2	..	0·6
May	97	68	110	52	116	49	29	19	<0·1	..	0·4
June	106	77	113	67	121	60	20	15	<0·1	..	0·2
July	110	78	116	70	124	68	32	22	0·0	..	0
August	108	77	114	70	122	63	28	18	<0·1	..	0·1
September	102	73	109	64	116	60	35	21	<0·1	..	0·5
October	92	63	103	51	109	42	43	24	<0·1	..	0·7
November	80	50	93	37	99	33	52	30	0·2	..	0·8
December	70	41	78	29	85	22	63	35	0·2	..	1
Year	90	60	116	23	124	19	42	26	1·1	..	6
No. of years	15	15	8	8	23	23	15	15	15	..	10

FORT-LAMY 12°07'N, 15°02'E 968 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	93	57	103	50	107	47	51	13	0·0	0·0	0
February	98	61	106	54	109	51	39	10	0·0	0·0	0
March	104	70	110	61	111	56	32	10	0·0	0·0	0
April	107	74	112	64	114	61	37	13	0·1	0·2	1
May	104	77	110	70	112	62	62	30	1·2	1·0	6
June	100	76	106	69	109	65	74	40	2·6	1·6	10
July	92	72	103	66	106	65	85	59	6·7	3·3	15
August	87	72	93	68	96	66	93	72	12·6	6·1	22
September	91	72	96	68	98	66	91	63	4·7	1·9	13
October	97	70	102	62	103	57	83	41	1·4	1·8	4
November	97	63	102	56	104	52	46	17	0·0	0·0	0
December	92	57	99	50	101	47	50	16	0·0	0·0	0
Year	97	68	113	50	114	47	62	32	29·3	6·1	71
No. of years	5	5	5	5	5	5	5	5	5	5	5

GAT 24°58'N, 10°11'E 1870 ft

Period 1932-1939 Bibliography 25, 70, 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	68	44	79	40	84	31	40	17	<0·1	..	0·5
February	76	48	91	40	93	32	31	10	0·0	..	0
March	83	55	94	46	99	38	22	7	0·0	..	0
April	93	63	104	52	108	41	18	5	<0·1	..	0·2
May	99	73	109	62	111	60	13	3	0·3	..	1
June	107	79	114	71	121	66	9	3	0·0	..	0
July	106	78	114	74	125	66	15	5	0·0	..	0
August	105	78	111	73	116	64	15	5	0·0	..	0
September	101	76	108	69	115	62	19	5	0·0	..	0
October	94	67	102	56	103	54	25	9	<0·1	..	0·4
November	83	58	94	47	99	39	41	21	<0·1	..	1
December	73	48	86	38	97	31	49	27	0·1	..	1
Year	91	64	116	35	125	31	25	10	0·4	..	4
No. of years	7	7	4	3	7	7	2	2	5	..	5

HADEJIA 12°40'N, 10°05'E 1200 ft

Period 1907-1930 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	89	55	99	42	102	31	43	..	0·0	0·0	0
February	96	57	103	47	110	35	36	..	0·0	0·0	0
March	102	64	111	52	115	32	31	..	0·0	0·0	0
April	107	72	112	60	117	41	41	..	0·1	0·6	0·5
May	105	75	111	65	115	55	46	..	0·9	2·1	2
June	100	75	108	62	112	48	58	..	2·3	1·8	6
July	92	72	103	63	105	54	72	..	6·1	2·5	11
August	88	71	95	64	103	54	78	..	9·1	2·2	14
September	92	71	99	65	104	55	71	..	3·0	2·7	7
October	98	67	102	58	106	46	53	..	0·1	0·4	1
November	95	59	99	50	105	40	40	..	0·0	0·0	0
December	89	54	98	45	105	34	40	..	0·0	0·0	0
Year	95	66	115	41	117	31	51	..	21·6	2·7	41
No. of years	15	15	10	10	10	10	10	..	10	10	10

HUN 29°08'N, 15°57'E 680 ft

Period 1929-1955 Bibliography 25, 68, 69, 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	68	37	77	27	86	19	75	45	0·1	0·4	1
February	72	41	85	30	92	26	75	45	0·2	0·3	2
March	79	45	93	33	103	25	75	44	0·1	0·1	1
April	87	51	105	39	110	36	68	38	0·2	0·4	1
May	92	59	109	48	117	36	65	36	0·2	0·4	2
June	100	66	114	57	121	51	61	31	<0·1	<0·1	<1
July	101	67	113	59	123	50	69	34	<0·1	<0·1	0
August	101	67	110	60	120	50	75	38	<0·1	<0·1	<1
September	98	65	109	55	118	51	75	35	0·1	0·2	1
October	90	58	100	47	107	40	74	38	0·2	0·5	2
November	79	49	91	38	103	31	74	45	<0·1	<0·1	1
December	70	42	80	30	86	25	75	47	<0·1	<0·1	1
Year	86	54	117	27	123	19	72	40	1·2	0·5	12
No. of years	10	10	12	11	12	11	6	6	6	6	6

IN SALAH 27°12'N, 2°28'E 919 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	69	43	79	33	88	26	63	37	0·1	0·3	0·4
February	75	47	86	36	95	28	64	34	0·1	<0·1	0·6
March	83	53	96	44	102	36	51	35	<0·1	<0·1	0·4
April	92	62	102	51	107	48	40	27	<0·1	0·3	0·6
May	99	69	111	58	114	54	37	23	<0·1	<0·1	0·9
June	110	80	115	72	122	61	36	25	<0·1	<0·1	0·6
July	113	83	116	77	122	73	29	16	0·0	0·0	0
August	111	82	114	79	122	72	31	19	0·1	<0·1	0·6
September	105	77	110	71	120	63	38	24	<0·1	0·1	0·7
October	94	66	103	57	111	48	44	28	<0·1	0·2	0·8
November	80	53	92	44	97	38	61	38	0·2	<0·1	1
December	71	45	79	36	88	32	65	38	0·1	<0·1	0·9
Year	92	63	117	31	122	26	47	29	0·6	0·3	7
No. of years	15	15	9	9	15	15	15	15	15	2	10

KADUNA 10°35'N, 7°26'E 2113 ft

Period 1919-1954 Bibliography 93	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	89	59	96	53	104	48	35	14	<0·1	0·2	<1
February	92	61	97	55	100	51	33	16	0·1	2·3	<1
March	95	67	100	59	102	53	39	18	0·5	2·8	1
April	95	72	100	65	105	60	70	32	2·5	1·7	5
May	90	71	97	65	100	62	88	55	5·9	3·8	12
June	86	69	91	64	96	60	93	63	7·1	3·6	13
July	83	68	87	64	92	62	94	70	8·5	2·5	16
August	81	67	88	64	96	53	95	75	11·9	3·2	20
September	85	67	89	64	95	62	95	66	10·6	4·0	20
October	89	66	93	61	100	57	91	51	2·9	2·7	7
November	91	60	93	54	97	51	68	21	0·1	1·3	<1
December	90	57	95	52	99	46	47	17	<0·1	1·3	<1
Year	89	65	101	52	105	46	71	41	50·1	4·0	94
No. of years	18	18	18	18	18	18	5	10	34	23	29

KANO 12°02'N, 8°32'E 1533 ft

Period 1921-1954 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	86	55	96	48	106	43	40	13	<0·1	0·1	<0·1
February	91	59	100	52	110	48	36	13	<0·1	0·3	<0·1
March	98	67	105	58	112	50	33	11	0·1	1·4	<0·1
April	101	75	107	66	114	57	47	14	0·4	1·2	1
May	99	75	106	69	111	62	72	33	2·7	6·4	8
June	94	73	101	66	105	62	81	43	4·6	2·7	8
July	88	71	94	66	98	62	90	59	8·1	3·6	14
August	85	70	91	65	97	61	94	68	12·2	4·4	19
September	88	70	94	66	100	62	93	57	5·6	3·7	12
October	94	67	95	61	106	56	82	32	0·5	1·8	1
November	92	61	98	55	108	51	52	16	<0·1	0·2	<0·1
December	87	56	95	51	110	45	45	14	0·0	0·0	0
Year	92	67	107	48	114	43	64	31	34·2	6·4	63
No. of years	23	23	34	34	34	34	10	10	39	34	39

KIDAL 18°26'N, 1°21'E 1578 ft

Period 1931-1940 1953-1956 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	81	53	87	44	92	42	33	15	0·0	0·0	0
February	89	58	97	49	102	47	29	15	<0·1	0·3	0·1
March	95	65	103	54	111	45	27	15	0·0	0·0	0
April	103	71	110	63	117	56	28	14	<0·1	0·4	0·2
May	107	77	112	70	120	66	30	16	0·2	1·6	0·3
June	107	80	113	72	118	70	47	24	0·2	0·4	1
July	104	78	112	69	117	64	58	33	1·0	0·8	4
August	100	76	107	68	111	61	70	39	2·5	3·5	6
September	101	75	106	68	110	62	58	29	1·1	1·2	3
October	100	73	105	67	117	64	34	17	0·1	0·3	0·3
November	92	68	99	58	101	55	35	18	0·0	0·0	0
December	81	57	91	47	95	42	37	19	<0·1	<0·1	0·1
Year	97	69	114	43	120	42	41	21	5·1	3·5	15
No. of years	3	3	3	3	3	3	2	2	10	10	10

MAIDUGURI 11°51'N, 13°05'E 1162 ft

Period 1915-1954	Temperature						Relative humidity		Precipitation		
Bibliography 94	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	90	54	100	48	103	43	49	18	<0·1	0·5	<0·1
February	94	58	102	50	107	48	43	15	<0·1	0·3	<0·1
March	100	65	107	54	109	48	35	12	<0·1	0·4	<0·1
April	104	72	109	64	111	55	36	14	0·3	1·0	1
May	101	77	108	69	112	63	61	30	1·6	2·1	4
June	97	75	103	69	106	60	74	40	2·7	3·7	6
July	90	73	98	67	102	65	87	59	7·1	2·9	12
August	86	71	93	67	99	61	94	68	8·7	4·6	16
September	91	71	97	67	102	65	93	59	4·2	5·2	8
October	96	68	101	60	105	56	84	37	0·7	2·7	2
November	95	59	101	52	104	49	61	20	<0·1	0·3	0·1
December	90	54	97	48	101	43	58	21	0·0	0·0	0
Year	95	66	110	47	112	43	65	33	25·3	5·2	49
No. of years	15	15	15	15	15	15	10	10	40	34	27

MARÁDA 29°14'N, 19°12'E 276 ft

Period 1931-1940	Temperature						Relative humidity	Precipitation		
Bibliography 25, 66, 71, 72, 73	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						per cent	inches		
January	67	43	77	34	86	32	58	<0·1	..	1
February	72	46	89	37	97	35	53	<0·1	..	0·8
March	77	50	94	42	103	39	52	<0·1	..	0·2
April	85	56	106	46	112	42	37	0·1	..	0·7
May	92	63	110	53	117	49	35	0·1	..	0·6
June	98	68	112	61	123	54	32	0·0	..	0
July	96	69	108	65	116	63	41	0·0	..	0
August	97	71	107	66	118	64	44	0·0	..	0
September	96	70	103	62	111	60	47	0·0	..	0
October	91	65	100	55	110	51	45	<0·1	..	0·6
November	80	56	89	48	101	41	54	0·1	..	0·5
December	69	46	78	39	86	29	56	0·1	..	0·6
Year	85	58	115	32	123	29	46	0·5	..	5
No. of years	10	10	3	5	10	10	4	10	..	10

MAROUA 10°36'N, 14°19'E 1302 ft

Period 1941-1955	Temperature						Relative humidity		Precipitation		
Bibliography 40, 43	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	93	67	99	57	103	53	35	22	0·0	0·0	0
February	96	70	96	61	110	55	30	20	0·0	0·0	0
March	102	75	109	67	112	60	30	19	<0·1	<0·1	0
April	105	78	110	67	114	61	40	22	0·7	1·2	3
May	101	76	107	67	110	64	71	40	2·7	2·6	8
June	96	73	103	66	106	64	81	51	4·3	4·0	9
July	91	71	99	68	104	65	89	63	8·1	3·2	15
August	87	70	95	67	101	65	91	68	10·3	6·3	20
September	90	71	97	66	100	66	91	63	6·7	3·0	11
October	96	71	102	65	107	62	78	41	0·6	1·1	2
November	97	71	103	63	108	60	40	23	<0·1	0·1	<1
December	93	67	99	59	103	54	37	26	0·0	0·0	0
Year	96	72	110	55	114	53	59	38	33·4	6·3	68
No. of years	10	10	10	10	10	10	5	5	10	10	10

MÉNAKA 15°52'N, 2°19'E 968 ft

Period 1931-1940 1949-1955	Temperature						Relative humidity		Precipitation		
Bibliography 50, 51, 52, 54	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	89	58	97	48	99	42	35	17	<0·1	<0·1	0
February	94	62	101	52	104	47	31	16	<0·1	<0·1	0·1
March	100	73	107	60	110	53	25	12	<0·1	0·2	0·1
April	106	75	111	64	114	59	25	12	<0·1	0·1	0·1
May	107	83	112	72	114	67	43	22	0·4	1·3	1
June	106	81	111	73	114	67	55	31	0·6	0·9	2
July	100	78	109	70	117	67	70	43	1·9	1·6	7
August	94	75	103	67	108	59	85	55	3·8	2·1	7
September	99	75	106	69	115	66	80	45	1·3	1·7	3
October	104	74	107	67	117	64	61	27	<0·1	0·1	0·1
November	99	68	105	60	115	55	41	17	0·0	0·0	0
December	90	60	97	51	106	44	36	18	0·0	0·0	0
Year	99	72	113	46	117	42	49	26	8·0	2·1	20
No. of years	6	6	5	5	5	5	5	5	10	10	10

MÚRZUCH 25°55'N, 13°55'E 1296 ft

Period 1931-1938	Temperature						Relative humidity	Precipitation		
Bibliography 66, 71, 73	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent	inches		
January	67	38	76	35	81	30	55	0·1	..	0·2
February	74	43	83	36	88	32	47	0·0	..	0
March	81	48	92	43	98	37	47	<0·1	..	0·4
April	92	55	105	46	110	39	27	0·0	..	0
May	103	63	114	54	116	44	19	<0·1	..	0·4
June	108	70	116	63	119	58	23	0·0	..	0
July	107	70	115	62	120	57	26	0·0	..	0
August	107	68	114	62	119	52	38	0·0	..	0
September	103	65	110	58	118	54	37	0·0	..	0
October	92	57	99	50	106	45	45	<0·1	..	0·2
November	80	48	87	41	95	32	55	<0·1	..	0·5
December	68	40	79	36	82	29	61	0·2	..	0·7
Year	90	55	117	35	120	29	40	0·3	..	2
No. of years	8	8	5	3	8	8	3	5	..	5

NATITINGOU 10°16'N, 1°23'E 1496 ft

Period 1925-1940	Temperature						Relative humidity		Precipitation		
Bibliography 50, 53, 54	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	93	66	98	59	103	55	46	22	<0·1	0·3	0·1
February	98	67	100	62	108	59	56	25	0·4	1·4	0·8
March	99	73	103	64	113	59	65	39	1·6	2·0	3
April	96	73	101	67	109	63	73	58	2·2	1·8	5
May	92	72	96	66	106	63	82	66	5·8	2·0	10
June	87	70	92	66	100	62	86	70	5·7	2·3	10
July	83	69	92	65	104	61	89	75	8·9	2·4	14
August	82	69	86	67	93	64	91	67	11·6	3·3	13
September	85	69	88	65	95	62	90	80	12·2	3·1	15
October	88	68	91	65	99	59	86	70	3·0	1·7	6
November	91	67	92	64	99	57	75	66	0·2	0·7	0·7
December	92	66	93	63	100	57	58	41	<0·1	0·2	0·2
Year	91	69	104	58	113	55	75	57	51·6	3·3	78
No. of years	.8	8	5	5	10	10	5	5	10	10	10

N'GUIGMI 14°15'N, 13°07'E 1040 ft

Period 1934-1936 1949-1955 Bibliography 50, 51, 52	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	56	94	48	102	43	36	21	0·0	0·0	0
February	87	60	97	51	104	47	32	21	0·0	0·0	0
March	95	67	103	58	110	52	30	21	0·0	0·0	0
April	98	71	105	63	111	55	32	24	0·0	0·0	0
May	101	77	108	71	112	64	54	30	0·4	1·9	0·7
June	100	77	105	70	110	61	61	31	0·4	1·7	0·8
July	96	76	104	70	107	65	74	43	2·1	2·1	4
August	92	74	100	69	104	66	83	53	4·9	3·6	8
September	94	74	100	69	103	65	76	42	0·9	1·9	2
October	96	71	101	64	106	58	53	27	<0·1	0·2	0·1
November	91	63	97	56	102	47	39	24	0·0	0·0	0
December	84	56	90	49	95	45	43	23	0·0	0·0	0
Year	93	69	108	47	112	43	51	30	8·7	3·6	16
No. of years	8	8	8	8	8	8	6	6	10	10	10

NIAMEY 13°31'N, 2°06'E 709 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	93	58	100	51	102	47	32	12	<0·1	<0·1	0
February	98	65	105	55	109	50	28	12	<0·1	0·1	0·1
March	105	71	110	61	112	51	26	11	0·2	2·1	0·2
April	108	77	112	67	114	62	37	18	0·3	1·4	0·6
May	106	80	112	70	114	67	61	35	1·3	2·6	4
June	101	77	108	69	114	67	74	44	3·2	2·0	6
July	94	74	102	67	104	64	83	56	5·2	2·0	9
August	89	73	97	67	100	63	91	68	7·4	3·0	12
September	93	73	99	68	105	67	89	60	3·7	2·1	7
October	101	74	105	68	109	61	78	40	0·5	2·3	1
November	101	65	105	58	109	53	52	17	<0·1	<0·1	0
December	94	59	99	52	104	48	39	14	0·0	0·0	0
Year	98	70	113	50	114	47	57	32	21·6	3·0	40
No. of years	10	10	10	10	10	10	7	7	10	10	10

OUALLENE 24°36'N, 1°14'E 1135 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	74	50	84	38	91	31	33	14	<0·1	0·5	0·5
February	80	53	90	44	96	40	35	15	<0·1	0·5	0·6
March	88	60	97	49	102	46	24	10	0·1	<0·1	1
April	95	67	103	56	106	50	24	11	<0·1	<0·1	1
May	101	74	112	62	116	57	16	8	<0·1	<0·1	0·3
June	111	84	116	76	118	70	11	7	<0·1	<0·1	1
July	113	87	116	80	118	76	15	7	<0·1	0·6	0·4
August	110	87	114	77	117	71	24	15	0·1	0·9	4
September	106	82	111	75	114	72	23	13	<0·1	1·5	1
October	96	71	105	61	109	58	36	19	<0·1	0·1	1
November	84	58	96	52	100	46	41	24	0·2	<0·1	1
December	76	51	86	41	92	36	47	30	<0·1	<0·1	0·4
Year	94	69	117	37	118	31	27	14	0·4	1·5	12
No. of years	15	15	10	10	10	10	15	15	15	2	10

REGGAN (ZAOUIET REGGANE) 26°43'N, 0°09'E 876 ft

Period 1925-1949 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	71	46	82	37	89	32	53	29	<0·1	..	0·2
February	76	51	86	42	91	37	51	33	<0·1	..	0·4
March	84	57	96	49	106	45	41	26	<0·1	..	0·6
April	94	66	103	54	106	52	38	25	<0·1	..	0·6
May	100	73	111	61	114	52	28	16	<0·1	..	0·2
June	110	83	116	75	119	71	17	8	0·0	0·0	0
July	114	87	117	81	119	77	16	7	0·0	0·0	0
August	112	86	117	82	118	81	20	7	<0·1	..	0·3
September	106	80	111	73	114	70	28	10	0·0	0·0	0
October	95	70	105	62	111	59	50	31	0·2	..	0·6
November	81	56	96	46	98	38	74	49	0·1	..	1
December	72	48	82	39	84	34	62	37	<0·1	..	1
Year	93	67	118	35	119	32	40	23	0·3	..	5
No. of years	15	15	4	4	4	4	15	15	15	..	5

SÉBHA 27°01'N, 14°26'E 1457 ft

Period 1930-1950 Bibliography 25, 72, 75	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	64	41	78	35	83	28	65	43	<0·1	..	0·1
February	72	46	85	37	97	24	62	40	<0·1	..	0·3
March	79	51	92	43	99	37	54	26	<0·1	..	0·6
April	89	60	102	48	109	44	48	28	<0·1	..	0·2
May	97	67	108	57	112	51	43	26	0·1	..	1
June	104	74	111	65	114	58	36	22	0·1	..	0·2
July	102	74	110	68	114	64	45	27	0·0	..	0
August	100	74	108	66	111	61	49	31	0·0	..	0
September	97	70	107	64	120	60	53	33	0·0	..	0
October	91	64	98	55	105	52	52	31	<0·1	..	0·1
November	80	55	91	43	100	36	60	40	<0·1	..	0·3
December	62	45	80	36	89	32	65	44	<0·1	..	0·4
Year	86	60	114	31	120	24	53	33	0·3	..	3
No. of years	4	3	12	12	12	12	5	5	10	..	10

SOKOTO 13°01'N, 5°16'E 1150 ft

Period 1904-1954 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	60	96	52	107	45	30	13	<0·1	0·1	<0·1
February	96	63	105	56	110	46	29	13	<0·1	<0·1	<0·1
March	103	71	109	63	114	54	23	11	0·1	0·3	0·2
April	106	78	111	69	117	60	40	17	0·4	3·5	1
May	103	79	109	70	114	60	60	31	1·7	1·6	4
June	97	76	104	67	109	60	70	41	3·7	2·2	7
July	91	73	99	67	103	62	80	55	6·0	2·7	10
August	88	71	95	66	104	58	87	64	9·6	5·8	16
September	91	71	98	67	104	60	84	59	5·2	2·4	10
October	98	71	102	66	109	59	69	37	0·5	1·4	2
November	97	66	103	60	109	55	41	18	<0·1	<0·1	<0·1
December	92	61	100	54	105	49	33	15	0·0	0·0	0
Year	96	70	111	51	117	45	54	31	27·2	5·8	50
No. of years	41	41	31	31	31	31	11	10	41	18	34

TAHOUA 14°54'N, 5°15'E 1270 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	91	60	99	51	102	49	27	13	0·0	0·0	0
February	94	63	103	53	105	46	24	11	0·0	0·0	0
March	101	71	107	63	110	61	19	9	<0·1	0·1	0·1
April	106	75	111	68	112	64	23	12	0·1	0·5	0·4
May	105	80	111	71	113	68	50	27	0·7	2·3	2
June	101	78	107	69	109	65	66	37	1·9	1·6	5
July	94	74	103	67	106	63	80	49	4·3	5·2	8
August	90	73	97	67	99	66	89	63	5·4	3·2	10
September	94	73	101	67	105	64	86	50	2·0	1·0	7
October	100	72	104	65	107	61	61	27	0·7	3·0	1
November	96	66	101	59	104	54	29	12	0·0	0·0	0
December	89	59	95	53	98	51	28	12	0·0	0·0	0
Year	97	70	111	50	113	46	49	27	15·1	5·2	33
No. of years	6	6	6	6	6	6	6	6	10	10	10

TAMANRASSET 22°42'N, 5°31'E 4593 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	67	39	76	29	79	20	37	21	0·2	0·2	0·8
February	71	42	79	33	82	25	34	27	<0·1	<0·1	1
March	78	48	85	39	90	32	31	20	<0·1	<0·1	0·7
April	86	56	91	45	96	38	35	18	0·2	<0·1	2
May	92	63	97	53	100	40	34	23	0·4	0·1	1
June	95	70	99	63	101	59	27	20	0·1	0·7	4
July	95	71	99	63	102	62	25	17	0·1	<0·1	2
August	94	70	98	64	100	62	29	20	0·4	0·9	6
September	91	66	96	61	99	57	29	23	0·1	1·3	5
October	85	59	91	52	93	47	37	21	<0·1	<0·1	3
November	78	51	84	42	86	31	40	24	<0·1	<0·1	0·8
December	70	43	77	34	80	27	40	21	<0·1	0·5	1
Year	83	56	100	28	102	20	33	21	1·5	1·3	27
No. of years	15	15	12	12	15	15	15	15	15	2	12

TEGÉRHI 24°21'N, 14°28'E 1643 ft

Period 1938-1942 Bibliography 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	69	39	..	..	85	24	..	..	0·0	..	0
February	74	45	..	..	90	32	..	..	<0·1	..	1
March	83	50	..	..	101	35	..	..	0·0	..	0
April	92	58	..	..	108	42	..	..	0·0	..	0
May	105	70	..	..	114	54	..	..	<0·1	..	0·5
June	112	73	..	..	124	62	..	..	0·0	..	0
July	109	69	..	..	114	63	..	..	0·0	..	0
August	107	72	..	..	118	64	..	..	0·0	..	0
September	104	66	..	..	116	65	..	..	<0·1	..	1
October	95	60	..	..	107	50	..	..	<0·1	..	0·3
November	81	49	..	..	100	36	..	..	<0·1	..	0·7
December	69	38	..	..	89	29	..	..	<0·1	..	0·3
Year	92	57	..	..	124	24	..	..	0·2	..	4
No. of years	5	5	..	..	5	5	..	..	5	..	5

TESSALIT 20°12'N, 0°59'E 1706 ft

Period 1949-1955 Bibliography 51, 52	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	80	54	89	42	91	40	32	18	<0·1	<0·1	0
February	86	58	97	47	99	40	25	15	<0·1	<0·1	0
March	92	64	101	53	103	48	25	16	0·1	0·1	1
April	99	72	108	58	111	53	23	14	<0·1	<0·1	0
May	105	78	111	68	112	62	23	13	0·1	0·2	1
June	109	83	113	75	115	70	28	15	0·3	0·6	2
July	107	81	114	72	114	68	43	22	0·6	0·3	4
August	103	78	110	69	112	66	59	31	1·5	0·8	5
September	105	79	109	71	112	64	44	23	1·0	1·1	4
October	99	75	105	66	107	59	32	19	<0·1	<0·1	0
November	92	67	99	55	101	52	29	17	<0·1	<0·1	0
December	83	58	90	45	95	38	31	18	<0·1	<0·1	0
Year	97	71	114	41	115	38	33	18	3·6	1·1	17
No. of years	6	6	6	6	6	6	6	6	4	2	2

TIMIMOUN 29°15'N, 0°14'E 961 ft

Period 1925-1950 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	66	40	76	33	83	28	69	38	<0·1	0·2	0·4
February	71	44	84	37	92	29	63	34	0·1	0·1	1
March	80	51	93	42	101	35	51	23	0·1	0·1	1
April	89	60	100	49	104	43	42	26	<0·1	0·7	1
May	96	67	111	55	115	47	38	22	<0·1	<0·1	1
June	107	76	116	69	121	62	28	16	<0·1	<0·1	0·4
July	113	82	119	75	123	69	26	15	0·0	0·0	0
August	111	81	117	75	120	68	28	16	<0·1	<0·1	0
September	103	75	110	67	117	59	36	18	<0·1	<0·1	0·7
October	90	64	103	53	109	46	49	28	0·1	0·7	1
November	76	52	89	43	93	37	64	34	0·1	0·2	0·7
December	68	43	78	34	88	28	69	41	<0·1	<0·1	2
Year	89	61	120	31	123	28	47	26	0·4	0·7	9
No. of years	15	15	6	6	21	21	15	15	15	2	8

TIN-ZAOUATENE 19°57'N, 2°55'E 2362 ft

Period 1925-1943 Bibliography 1, 6	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	76	48	85	40	90	34	42	25	0·0	..	0
February	80	52	92	44	97	41	45	32	<0·1	..	0·2
March	89	59	99	49	100	47	40	27	<0·1	..	0
April	99	68	106	56	107	52	33	24	0·0	..	0
May	104	76	109	65	110	59	35	25	<0·1	..	0·7
June	106	81	111	76	112	75	31	20	<0·1	..	2
July	104	78	109	72	109	70	46	25	<0·1	..	0·7
August	102	77	108	70	109	64	50	35	1·4	..	2
September	101	74	107	67	108	63	52	27	1·0	..	3
October	97	67	103	62	105	55	55	28	<0·1	..	0·3
November	89	59	96	50	99	48	55	34	<0·1	..	0·3
December	80	52	89	44	91	37	58	40	<0·1	..	0
Year	94	66	111	37	112	34	45	28	2·4	..	9
No. of years	15	15	4	4	4	4	15	15	15	..	4

YELWA 10°50'N, 4°45'E 800 ft

Period 1943-1954 Bibliography 92, 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	96	59	102	54	105	48	55	14	0·2	0·2	0·1
February	99	65	105	58	107	53	47	18	0·1	1·1	0·3
March	102	73	107	65	112	60	50	22	0·1	0·6	1
April	101	78	106	72	109	63	61	33	0·5	0·7	4
May	96	77	102	71	109	67	76	48	4·9	2·9	10
June	91	73	96	69	101	67	88	62	4·5	2·3	12
July	87	72	93	68	97	65	91	68	7·5	2·4	17
August	85	72	90	68	93	66	95	77	8·3	3·0	16
September	87	71	92	68	95	67	96	72	10·3	4·8	20
October	91	71	96	66	99	60	95	63	2·3	1·5	7
November	97	62	100	55	103	51	91	34	<0·1	<0·1	0·1
December	96	56	100	51	102	47	78	21	0·0	0·0	0
Year	94	69	108	51	112	47	77	46	39·2	4·8	87
No. of years	8	8	8	8	12	12	5	5	8	8	8

ZÉLLA 28°32'N, 17°34'E 640 ft

Period 1929-1939 Bibliography 25, 66, 68, 72, 73	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent	inches		
January	67	40	80	38	88	31	66	<0·1	..	0·7
February	72	43	91	35	97	33	57	0·1	..	0·9
March	81	49	98	39	108	38	49	<0·1	..	0·5
April	88	56	110	44	117	40	37	<0·1	..	0·1
May	95	64	112	54	120	49	36	<0·1	..	0·8
June	102	69	117	61	122	54	34	0·0	..	0
July	100	69	114	65	118	60	35	0·0	..	0
August	100	69	110	65	117	60	41	<0·1	..	0·1
September	97	68	109	59	114	50	44	<0·1	..	0·2
October	93	62	102	52	112	46	43	<0·1	..	0·4
November	81	55	94	45	102	43	55	0·0	..	0·1
December	70	45	82	36	88	27	61	<0·1	..	1
Year	87	57	119	33	122	27	47	0·3	..	5
No. of years	9	9	4	4	9	9	4	11	..	11

ZINDER 13°48'N, 9°00'E 1676 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	88	58	99	50	104	46	31	17	0·0	0·0	0
February	94	62	103	54	108	48	27	14	0·0	0·0	0
March	102	71	109	62	115	54	24	12	0·0	0·0	0
April	105	75	110	69	116	62	27	13	<0·1	0·1	0·1
May	105	78	111	71	115	66	55	28	0·7	1·2	3
June	101	75	108	68	113	64	67	37	2·7	1·9	6
July	93	72	101	65	107	61	82	54	6·4	3·5	9
August	89	70	96	65	100	62	90	64	8·4	4·2	12
September	95	71	101	65	106	61	85	53	3·3	2·3	7
October	100	71	103	66	109	62	55	26	0·1	0·4	0·4
November	96	65	101	58	106	53	35	17	0·0	0·0	0
December	88	58	95	51	102	46	35	19	0·0	0·0	0
Year	96	69	111	49	116	46	51	29	21·2	4·2	37
No. of years	9	9	9	9	9	9	6	6	10	10	10

ZONE 2C

ABECHER (ABÉCHÉ) 13°49'N, 20°51'E 1969 ft

Period 1936 1950-1954 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	101	59	109	52	113	48	33	17	0·0	0·0	0
February	103	63	110	56	115	49	29	16	<0·1	<0·1	0
March	108	70	113	59	117	52	25	17	<0·1	<0·1	0·2
April	110	73	115	63	120	52	28	20	<0·1	<0·1	0·2
May	108	76	113	67	117	63	49	29	1·8	1·6	5
June	105	75	111	69	116	62	60	34	1·0	0·7	5
July	96	72	106	64	111	59	79	53	7·0	2·5	15
August	90	69	98	65	102	63	90	67	10·0	3·0	16
September	96	71	102	63	108	60	83	49	3·4	2·0	9
October	103	68	107	61	112	55	52	22	0·7	1·3	1
November	102	66	106	58	109	55	36	20	0·0	0·0	0
December	99	60	104	53	109	50	38	19	0·0	0·0	0
Year	102	69	115	51	120	48	50	30	23·9	3·0	51
No. of years	6	6	5	5	5	5	5	5	6	5	5

AGORDAT 15°33'N, 37°53'E 2053 ft

Period 1922-1939 Bibliography 25, 27, 30	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	Average of observations at 1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	91	64	97	61	99	51	75	34	0·0	..	0
February	94	65	101	61	103	54	72	26	0·0	..	0
March	99	65	106	63	107	56	69	16	<0·1	..	0·2
April	103	70	108	61	110	59	47	15	0·1	..	0·8
May	104	75	108	64	110	62	32	13	0·7	..	1
June	102	76	108	66	112	56	36	20	1·3	..	1
July	95	73	102	65	108	59	57	40	4·1	..	8
August	91	71	98	65	101	59	70	53	5·8	..	11
September	96	73	101	67	103	59	58	37	1·7	..	5
October	101	74	104	69	108	59	35	17	0·1	..	0·6
November	98	71	102	68	103	60	54	21	<0·1	..	0·1
December	95	68	100	66	104	56	62	23	0·0	..	0
Year	97	71	109	57	112	51	56	26	13.8	..	28
No. of years	4	4	3	3	3	3	1	1	15	..	14

AM TIMAN 11°02'N, 20°17'E 1430 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	98	56	105	49	108	47	62	25	0·0	0·0	0
February	102	60	107	52	109	49	51	19	0·0	0·0	0
March	105	68	110	59	113	56	47	22	0·1	0·3	0·5
April	105	68	109	58	111	55	61	25	1·2	1·4	3
May	99	72	106	65	108	63	74	38	4·3	2·7	7
June	94	70	101	66	106	64	82	52	5·0	3·0	11
July	89	70	97	65	104	64	87	62	7·3	1·7	15
August	88	69	94	64	100	60	91	68	12·3	3·0	17
September	89	69	93	65	95	64	93	65	5·8	2·6	11
October	96	67	101	61	104	59	89	51	1·2	1·6	4
November	98	60	101	52	104	48	75	29	0·0	0·0	0
December	96	53	102	46	103	43	63	24	0·0	0·0	0
Year	97	65	110	45	113	43	73	40	37·2	3·0	69
No. of years	3	3	3	3	3	3	3	3	3	3	3

ASMARA 15°17'N, 38°55'E 7628 ft

Period 1922-1939 1945-1952 Bibliography 25, 27, 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1430			
			degrees Fahrenheit				per cent		inches		
January	74	44	79	38	81	36	71	39	<0·1	<0·1	0·4
February	76	46	80	39	84	37	72	37	<0·1	0·1	0·8
March	77	48	83	43	85	37	68	41	0·4	1·0	3
April	78	51	83	46	88	40	72	44	1·5	0·9	5
May	78	53	83	48	85	45	69	42	1·5	1·6	5
June	78	53	82	48	85	43	70	39	1·3	1·4	5
July	71	53	79	49	85	48	92	65	6·7	2·2	17
August	71	53	77	49	77	47	94	65	5·0	2·6	14
September	74	55	78	47	79	42	84	47	1·3	1·0	5
October	72	53	76	43	77	38	78	45	0·3	0·3	2
November	71	50	75	41	78	37	78	49	0·4	1·3	2
December	71	49	76	38	78	31	80	49	<0·1	0·4	1
Year	74	51	84	36	88	31	77	47	18·4	2·6	60
No. of years	9	9	9	9	9	9	5	7	17	7	17

ASWÂN 24°02'N, 32°53'E 366 ft

Period 1901-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	74	50	89	42	100	38	52	29	<0·1	<0·1	<0·1
February	78	52	94	43	102	35	46	22	<0·1	<0·1	<0·1
March	87	58	104	48	110	43	36	17	<0·1	<0·1	<0·1
April	96	66	111	56	115	49	29	15	<0·1	0·1	0·1
May	103	74	115	63	118	52	29	15	<0·1	0·2	0·5
June	107	78	117	71	123	68	26	16	<0·1	<0·1	0
July	106	79	115	74	124	70	31	16	0·0	0·0	0
August	106	79	114	74	120	67	34	18	0·0	0·0	0
September	103	75	112	69	117	63	37	19	0·0	0·0	0
October	98	71	109	63	112	57	40	21	<0·1	0·2	0·1
November	87	62	101	53	107	43	46	26	<0·1	<0·1	0·1
December	77	53	91	43	99	40	50	31	<0·1	<0·1	<0·1
Year	94	67	119	41	124	35	38	20	<0·1	0·2	0·8
No. of years	46	46	20	20	20	20	21	20	11	11	11

ASYÛT 27°11'N, 31°13'E 180 ft

Period 1900-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	68	43	78	37	91	32	73	43	<0·1	0·3	0·2
February	72	45	83	39	96	32	67	36	<0·1	0·2	0·3
March	80	50	93	43	109	36	59	27	<0·1	<0·1	0
April	89	58	103	50	113	45	47	20	<0·1	0·1	<0·1
May	96	66	109	58	118	51	42	19	<0·1	0·6	<0·1
June	99	71	110	65	121	58	45	20	<0·1	<0·1	0
July	99	72	108	69	113	60	50	23	0·0	0·0	0
August	98	73	105	69	112	65	55	25	0·0	0·0	0
September	93	70	101	65	111	62	64	30	0·0	0·0	0
October	87	65	92	58	104	51	66	41	0·0	0·0	0
November	80	55	88	47	102	40	70	42	0·1	0·8	0·2
December	71	46	78	40	91	32	72	45	0·1	0·5	0·2
Year	86	59	112	36	121	32	59	31	0·2	0·8	1
No. of years	46	46	10	10	46	46	20	20	22	22	22

ATBARA 17°40'N, 33°58'E 1164 ft

Period 1902-1947 Bibliography 114,115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				per cent		inches		
January	87	57	97	49	103	40	39	17	0·0	0·0	0
February	90	59	100	50	108	44	31	12	<0·1	0·2	<0·1
March	96	64	107	55	112	46	25	11	<0·1	<0·1	<0·1
April	103	70	111	60	115	51	20	10	<0·1	1·0	0·2
May	107	77	113	68	117	58	18	10	0·1	0·5	0·4
June	109	80	114	73	118	64	18	10	<0·1	0·9	0·4
July	105	80	111	74	114	63	28	14	0·7	2·1	2
August	103	78	109	71	117	68	38	18	1·5	3·0	3
September	106	79	110	73	113	66	29	15	0·2	1·3	0·7
October	103	75	107	69	111	63	26	13	<0·1	0·5	0·3
November	95	67	101	60	107	49	34	17	0·0	0·0	0
December	89	60	97	53	105	45	41	18	0·0	0·0	0
Year	99	71	114	48	118	40	29	14	2·5	3·0	2·5
No. of years	39	39	33	33	44	42	39	39	39	29	29

AXUM (AKSUM) 14°08'N, 38°43'E 7199 ft

Period 1937-1939 Bibliography 26, 27	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	82	49	..	..	..	..	41	25	0·0	..	0
February	84	51	..	..	..	..	47	34	0·2	..	1
March	85	52	..	..	..	..	35	32	0·1	..	2
April	83	54	..	..	..	..	40	36	2·3	..	5
May	82	53	..	..	..	..	42	34	2·8	..	7
June	80	55	..	..	..	..	49	46	4·4	..	9
July	72	53	..	..	..	..	73	69	11·7	..	21
August	73	55	..	..	..	..	78	76	9·1	..	26
September	77	56	..	..	..	..	70	66	6·3	..	18
October	79	55	..	..	..	..	51	39	0·4	..	3
November	78	51	..	..	..	..	55	49	<0·1	..	0·5
December	79	48	..	..	..	..	43	23	0·0	..	0
Year	79	53	..	..	..	..	52	44	37·3	..	93
No. of years	2	2	..	..	..	..	2	2	2	..	2

BAHARIA (BAHARÎYA) 28°20'N, 28°54'E 420 ft

Period 1931-1947 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	67	40	79	34	90	26	66	41	<0·1	<0·1	0
February	71	43	86	35	97	27	59	36	<0·1	0·6	0·4
March	78	48	94	40	101	35	58	30	<0·1	<0·1	0·1
April	87	54	103	46	111	42	52	25	<0·1	<0·1	0
May	94	63	110	53	117	48	47	26	<0·1	<0·1	0·1
June	97	66	108	60	119	55	54	28	0·0	0·0	0
July	98	68	107	63	111	55	59	30	0·0	0·0	0
August	97	69	106	64	111	59	67	31	0·0	0·0	0
September	93	65	103	60	109	55	69	36	0·0	0·0	0
October	87	60	97	53	105	47	71	36	<0·1	<0·1	0
November	79	53	90	45	104	38	68	41	<0·1	0·6	0·1
December	70	43	81	36	91	27	65	43	<0·1	0·5	0·3
Year	85	56	113	32	119	26	61	34	<0·1	0·6	1·0
No. of years	15	15	16	16	15	15	9	13	15	15	15

BAHRDAR GIRGIS (BAHAR DAR GHIORGHIS) 11°36′N, 37°25′E 6037 ft

Period 1920-1924 Bibliography 31, 32, 33	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	82	48	..	..	86	39	54	27	<0·1	0·1	0·5
February	83	45	..	..	90	37	46	24	<0·1	<0·1	0
March	86	56	..	..	89	46	47	30	0·4	0·3	3
April	83	56	..	..	89	50	44	29	1·1	1·6	3
May	80	57	..	..	85	53	70	44	3·1	0·9	9
June	79	57	..	..	81	52	74	47	4·6	2·8	9
July	74	57	..	..	77	54	86	64	16·6	3·3	24
August	74	56	..	..	77	53	88	68	11·3	1·5	23
September	76	54	..	..	80	51	86	62	9·7	2·8	21
October	79	51	..	..	81	45	77	44	3·9	2·6	7
November	78	52	..	..	81	46	72	39	1·0	1·1	3
December	79	45	..	..	82	40	64	28	0·1	0·1	0·5
Year	79	53	..	..	90	37	67	42	51·8	3·3	103
No. of years	4	4	..	..	4	4	4	4	5	5	5

BIRAO 10°17′N, 22°47′E 1640 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	97	55	102	46	104	44	53	15	0·0	0·0	0
February	100	60	105	52	107	48	43	12	0·0	0·0	0
March	103	67	109	57	112	54	43	14	<0·1	0·1	0·8
April	103	68	108	56	109	52	49	20	0·5	1·3	1
May	99	73	105	67	109	62	73	38	2·7	2·3	6
June	92	72	98	63	100	51	87	57	4·5	2·3	8
July	88	70	94	66	95	65	91	65	10·2	2·6	15
August	87	70	92	67	93	65	95	69	10·8	2·5	19
September	90	70	94	67	96	66	93	66	4·8	1·7	10
October	88	68	98	60	101	56	90	53	1·7	0·9	5
November	95	58	98	50	100	44	76	25	0·0	0·0	0
December	93	51	99	44	103	40	58	19	0·0	0·0	0
Year	94	65	109	42	112	40	71	38	35·2	2·6	65
No. of years	3	3	3	3	3	3	3	3	3	3	3

CAIRO/HELWAN 29°52′N, 31°20′E 381 ft

Period 1904-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	65	47	74	40	88	35	69	40	0·2	1·0	1
February	69	48	81	41	92	35	64	33	0·2	0·9	1
March	75	52	91	44	101	38	63	27	0·2	1·0	0·8
April	83	57	100	49	113	42	55	21	0·1	1·5	0·4
May	91	63	104	56	116	49	50	18	0·1	1·1	0·2
June	95	68	106	62	117	55	55	20	<0·1	0·1	<0·1
July	96	70	103	68	109	61	65	24	0·0	0·0	0
August	95	71	101	68	109	63	69	28	0·0	0·0	0
September	90	68	97	64	108	58	68	31	<0·1	<0·1	0
October	86	65	96	59	109	51	67	31	<0·1	0·9	0·3
November	78	58	89	50	100	42	68	38	0·1	0·5	0·8
December	68	50	79	43	87	34	70	41	0·2	1·1	1
Year	83	60	108	39	117	34	64	29	1·1	1·5	5
No. of years	42	42	15	15	42	42	9	20	42	42	42

CÚFRA/EL GIOF 24°12′N, 23°21′E 1276 ft

Period 1933-1939 1945-1950 Bibliography 67, 71, 72, 73	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	69	43	84	34	90	26	61	26	<0·1	<0·1	0·1
February	74	48	84	37	93	29	55	20	0·0	0·0	0
March	81	54	94	42	102	33	47	17	0·0	0·0	0
April	90	62	105	52	108	45	32	13	0·0	0·0	0
May	101	70	110	57	118	50	28	12	<0·1	<0·1	0·5
June	104	72	111	68	122	60	29	13	0·0	0·0	0
July	101	75	107	68	110	62	32	15	0·0	0·0	0
August	101	75	107	69	115	64	35	18	0·0	0·0	0
September	95	71	103	64	108	59	39	18	0·0	0·0	0
October	90	64	100	54	106	46	47	19	0·0	0·0	0
November	82	57	91	46	101	40	59	26	0·0	0·0	0
December	73	48	82	35	91	30	72	32	<0·1	<0·1	0·1
Year	89	62	113	33	122	26	45	19	<0·1	<0·1	0·7
No. of years	7	7	11	11	11	11	3	3	7	7	7

DAEDALUS 24°55′N, 35°52′E 13 ft

Period 1929-1947 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	75	68	81	63	85	59	67	65	<0·1	0·3	0·2
February	75	68	80	62	85	55	67	66	<0·1	0·3	0·1
March	77	70	83	66	90	60	64	70	<0·1	0·1	0·2
April	81	73	87	69	95	66	75	72	<0·1	<0·1	0·1
May	85	77	91	73	94	70	74	74	<0·1	0·3	0·2
June	87	79	92	77	97	72	73	75	<0·1	<0·1	0
July	90	81	96	79	101	77	72	71	0·0	0·0	0
August	92	82	96	80	104	77	71	72	0·0	0·0	0
September	88	81	93	79	98	75	73	76	0·0	0·0	0
October	86	79	90	76	92	68	77	76	<0·1	0·5	0·1
November	83	75	89	71	97	67	72	70	<0·1	1·0	0·2
December	78	71	83	63	89	61	67	66	<0·1	1·1	0·3
Year	83	75	97	61	104	55	72	71	0·1	1·1	1·4
No. of years	12	12	11	12	12	12	7	12	17	17	17

DAKHLA OASIS 25°29′N, 29°00′E 400 ft

Period 1905-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	71	41	84	34	96	31	56	38	<0·1	<0·1	0
February	75	43	91	36	98	25	52	35	<0·1	0·3	0·1
March	83	50	99	40	103	32	44	29	<0·1	<0·1	0
April	92	58	109	47	117	40	38	27	<0·1	<0·1	0
May	100	67	113	56	117	45	35	24	<0·1	0·1	0·1
June	103	72	113	65	121	59	34	22	<0·1	<0·1	0
July	103	74	111	67	120	63	33	22	0·0	0·0	0
August	102	73	110	67	115	63	36	23	0·0	0·0	0
September	97	69	106	62	110	58	42	26	0·0	0·0	0
October	92	63	102	56	112	50	47	31	<0·1	<0·1	0·1
November	83	54	95	44	108	36	50	33	<0·1	<0·1	0
December	73	44	84	35	91	29	57	38	<0·1	<0·1	0
Year	89	59	116	31	121	25	43	26	<0·1	0·3	0·3
No. of years	26	26	15	15	15	15	15	20	15	15	15

DESSIÉ 11°05'N, 39°45'E 7401 ft

Period 1908-1915 1937-1939 Bibliography 26, 27, 28, 31	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	77	45	..	..	..	..	57	43	0·2	0·5	1
February	79	52	..	..	..	..	59	49	1·4	1·1	5
March	80	50	..	..	..	..	54	44	2·3	1·3	8
April	82	51	..	..	..	..	45	39	2·7	1·3	9
May	84	56	..	..	..	..	46	38	2·6	1·2	10
June	87	58	..	..	..	..	37	33	2·6	3·2	7
July	82	54	..	..	..	..	54	43	11·2	2·0	10
August	80	53	..	..	..	..	61	52	12·5	3·2	10
September	78	52	..	..	..	..	59	53	6·3	1·7	12
October	77	50	..	..	..	..	51	46	1·0	0·9	5
November	77	45	..	..	..	..	51	39	0·5	0·8	2
December	75	44	..	..	..	..	49	39	0·7	1·1	3
Year	80	51	..	..	..	..	50	43	44·0	3·2	82
No. of years	3	3	..	..	..	..	3	3	11	9	10

DONGOLA 19°08'N, 30°29'E 774 ft

Period 1912-1954 Bibliography 31, 114	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	83	50	95	42	104	38	..	..	0·0	0·0	0
February	86	54	102	44	108	37	..	..	0·0	0·0	0
March	93	58	107	46	113	41	..	..	<0·1	<0·1	<0·1
April	104	66	114	55	116	51	..	..	<0·1	<0·1	<0·1
May	107	71	116	60	120	54	..	..	<0·1	0·6	0·2
June	110	76	117	69	121	62	..	..	0·0	0·0	0
July	110	76	117	68	121	63	..	..	0·3	1·3	1
August	109	77	115	71	119	68	..	..	0·3	1·4	1
September	108	76	114	69	117	65	..	..	<0·1	0·1	<0·1
October	102	69	111	57	119	49	..	..	<0·1	<0·1	<0·1
November	96	61	102	52	106	47	..	..	<0·1	<0·1	<0·1
December	85	51	98	44	103	40	..	..	<0·1	<0·1	<0·1
Year	99	65	120	39	121	37	..	..	0·6	1·4	2
No. of years	7	7	5	6	7	7	..	..	16	10	16

DONGONAB (DUNGUNAB) 21°06'N, 37°08'E 16 ft

Period 1908-1919 Bibliography 117	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	79	63	84	52	87	45	66	66	<0·1	0·3	0·3
February	80	63	86	55	91	51	64	64	0·1	0·4	0·4
March	83	64	91	55	94	52	61	61	<0·1	0·1	0·3
April	88	66	95	58	100	49	53	57	0·0	0·0	0
May	94	71	104	63	108	57	47	54	0·1	0·9	0·2
June	100	73	110	68	117	63	35	48	<0·1	<0·1	0
July	102	77	113	71	116	65	42	51	<0·1	<0·1	0·1
August	102	79	112	73	117	70	41	49	<0·1	0·2	0·1
September	99	76	109	72	112	68	43	53	<0·1	<0·1	0·1
October	92	72	101	65	105	60	59	66	0·3	1·6	0·8
November	87	70	92	64	98	60	65	64	0·5	1·4	1
December	81	66	87	57	92	55	63	64	0·4	1·6	1
Year	91	70	113	51	117	45	53	58	1·5	1·6	4
No. of years	12	12	7	8	12	12	10	10	12	12	12

EL FASHER 13°38'N, 25°21'E 2395 ft

Period 1918-1934 Bibliography 31, 114	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	88	50	97	41	101	37	29	12	<0·1	<0·1	0
February	91	52	99	42	106	33	23	8	0·0	0·0	0
March	97	58	107	47	109	40	21	8	<0·1	0·2	0·1
April	102	64	108	55	113	50	17	8	<0·1	0·1	0·4
May	103	69	109	60	111	53	25	11	0·3	0·9	1
June	102	71	108	66	109	58	39	17	0·7	1·4	3
July	96	70	104	66	109	61	58	32	4·5	4·5	9
August	92	69	103	64	112	59	68	40	5·3	2·7	12
September	97	68	103	63	106	55	54	26	1·2	1·4	4
October	99	64	103	56	106	51	35	14	0·2	1·3	0·7
November	94	56	100	49	103	41	28	13	0·0	0·0	0
December	89	50	97	42	100	36	30	12	0·0	0·0	0
Year	96	62	111	40	113	33	36	17	12·2	4·5	30
No. of years	17	17	10	10	17	17	17	10	17	17	17

EL OBEID 13°11'N, 30°14'E 1887 ft

Period 1901-1947 Bibliography 31, 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	87	53	97	46	103	31	37	24	0·0	0·0	0
February	90	55	100	47	106	36	28	20	<0·1	<0·1	<0·1
March	96	60	106	51	109	43	23	16	<0·1	0·8	0·1
April	102	68	108	59	112	46	26	16	<0·1	0·6	0·4
May	102	72	108	65	114	54	41	22	0·7	1·5	2
June	99	73	105	67	109	56	56	30	1·5	2·2	4
July	93	72	100	66	104	57	73	45	3·9	2·9	9
August	91	70	96	66	115	56	79	52	4·8	3·4	10
September	94	70	100	66	104	56	69	40	3·0	2·9	6
October	98	69	102	64	106	54	48	25	0·6	1·5	2
November	94	62	99	55	103	44	33	21	<0·1	<0·1	0·1
December	89	55	94	48	103	40	36	21	0·0	0·0	0
Year	95	65	109	45	115	31	46	28	14·5	3·4	34
No. of years	40	40	30	30	40	40	40	40	40	34	34

ER ROSEIRES (ROSEIRES) 11°51'N, 34°23'E 1526 ft

Period 1915-1950 Bibliography 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	98	61	105	53	107	45	41	..	0·0	0·0	0
February	100	63	107	55	110	49	34	..	<0·1	0·2	<0·1
March	104	68	110	57	112	52	27	..	<0·1	0·2	1
April	105	72	111	64	114	58	31	..	0·6	1·4	2
May	102	74	108	68	112	63	48	..	2·4	2·8	6
June	95	72	103	67	109	61	66	..	5·0	2·7	12
July	90	70	96	67	102	65	79	..	7·3	2·8	13
August	89	69	95	67	102	65	83	..	8·7	2·7	15
September	92	69	97	66	100	65	80	..	6·1	4·4	11
October	97	68	101	64	105	60	70	..	1·2	1·7	3
November	99	65	105	59	106	54	49	..	0·2	0·9	<0·1
December	98	61	106	56	107	48	42	..	<0·1	<0·1	0
Year	98	68	111	52	114	45	54	..	31·5	2·8	63
No. of years	26	26	25	25	25	25	26	..	26	25	30

JAGHBUB (GIARABÚB) 29°45′N, 24°31′E 49 ft

Period 1926-1940 1949-1952 Bibliography 66, 67, 71, 73	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	66	44	73	41	80	32	75	37	0·1	<0·1	2
February	70	46	80	42	89	32	76	35	<0·1	<0·1	0·1
March	77	50	92	45	98	33	65	27	<0·1	0·3	0·3
April	85	55	102	50	114	42	58	22	<0·1	<0·1	0·1
May	94	65	108	56	114	50	52	21	<0·1	<0·1	0·2
June	100	70	113	66	121	49	64	22	<0·1	<0·1	0
July	101	71	111	68	117	54	71	24	0·0	0·0	0
August	99	70	105	64	113	53	72	25	0·0	0·0	0
September	95	68	101	63	112	57	72	29	<0·1	<0·1	0
October	86	61	96	55	100	43	70	31	<0·1	<0·1	0·1
November	77	53	85	47	95	38	75	38	<0·1	<0·1	0·1
December	70	46	79	40	86	32	80	42	0·1	<0·1	0·4
Year	85	58	115	37	121	32	69	29	0·3	0·3	3
No. of years	15	15	7	7	15	15	2	2	11	2	11

JALO/AUJILA (GÍALO/ÁUGILA) 29°09′N, 21°14′E 101 ft

Period 1930-1940 1950-1952 Bibliography 25, 66, 70 71	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	68	42	78	33	84	23	71	41	0·2	..	0·3
February	72	45	89	37	97	32	63	31	0·1	..	0·7
March	78	49	97	41	103	34	55	22	<0·1	..	0·3
April	86	56	106	47	114	44	45	27	0·0	..	0
May	95	66	112	53	118	50	45	20	0·1	..	0·5
June	100	69	113	62	123	55	50	24	<0·1	..	0·2
July	99	71	109	67	117	64	56	25	0·0	..	0
August	99	71	108	63	115	50	60	27	0·0	..	0
September	97	69	106	60	117	57	65	30	0·0	..	0
October	91	62	101	55	104	53	56	30	0·0	..	0
November	81	54	90	47	101	41	73	39	<0·1	..	0·7
December	71	46	82	38	94	33	75	41	0·1	..	0·5
Year	86	58	116	33	123	23	60	31	0·5	..	3
No. of years	10	10	6	7	10	10	2	2	8	..	7

KADUGLI 11°02′N, 29°45′E 1640 ft

Period 1910-1934 Bibliography 31, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	60	104	53	107	46	19	..	<0·1	0·1	<0·1
February	98	63	105	54	109	51	15	..	<0·1	0·2	<0·1
March	101	68	109	59	113	54	16	..	<0·1	0·6	0·1
April	104	71	110	60	113	54	27	..	0·6	2·7	1
May	100	71	107	63	112	50	49	..	2·9	2·2	5
June	94	70	101	63	106	59	66	..	5·1	3·6	7
July	89	69	95	64	98	61	77	..	6·1	4·0	9
August	88	67	96	65	103	61	81	..	5·8	3·1	9
September	91	67	97	63	99	58	80	..	5·3	3·9	9
October	95	65	100	56	103	52	66	..	3·1	3·2	5
November	98	60	101	51	103	49	37	..	0·2	1·3	0·4
December	95	59	101	52	104	45	20	..	0·0	0·0	0
Year	96	66	111	49	113	45	46	..	29·1	4·0	45
No. of years	7	7	7	7	7	7	7	..	25	25	25

KASSALA 15°28′N, 36°24′E 1640 ft

Period 1901-1940 Bibliography 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				*per cent*		*inches*		
January	93	61	103	53	107	43	62	29	<0·1	<0·1	<0·1
February	96	62	104	52	111	45	56	25	<0·1	0·3	<0·1
March	101	67	109	57	114	49	48	24	<0·1	0·5	<0·1
April	105	73	112	62	114	53	40	23	0·1	1·5	1
May	106	77	111	68	115	59	40	26	0·5	1·1	2
June	103	77	109	70	117	61	49	29	1·2	1·9	3
July	95	73	102	68	107	59	66	43	3·6	3·4	4
August	93	72	98	67	103	59	72	48	4·9	4·2	10
September	97	73	103	68	109	59	65	40	2·3	2·0	5
October	102	74	106	69	110	62	48	29	0·3	0·3	1
November	99	70	104	61	109	51	52	30	<0·1	<0·1	<0·1
December	95	64	101	55	106	45	60	31	<0·1	<0·1	<0 1
Year	99	70	112	50	117	43	55	31	12·9	4·2	26
No. of years	40	40	18	19	40	40	40	40	40	21	30

KHARTOUM 15°37′N, 32°33′E 1279 ft

Period 1900-1945 Bibliography 31, 114, 116	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	59	97	49	104	41	37	20	<0·1	<0·1	0
February	93	61	102	51	111	44	28	15	<0·1	<0·1	0
March	100	66	108	55	113	49	21	11	<0·1	0·6	<0·1
April	105	72	112	61	117	53	18	10	<0·1	1·0	0·1
May	107	77	113	68	117	61	24	13	0·1	0·7	1
June	106	79	113	71	118	67	38	18	0·3	1·3	1
July	101	77	109	70	117	65	57	33	2·1	3·4	5
August	98	76	106	69	109	64	67	41	2·8	2·9	6
September	102	77	108	70	113	61	55	30	0·7	1·6	2
October	104	75	107	69	113	62	38	21	0·2	1·8	0·7
November	97	68	102	61	107	55	34	19	<0·1	0·1	<0·1
December	92	62	97	52	104	45	38	21	0·0	0·0	0
Year	99	71	114	47	118	41	38	21	6·2	3·4	16
No. of years	46	46	31	31	46	46	20	23	46	46	46

LUXOR 25°39′N, 32°39′E 256 ft

Period 1935-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	74	42	84	35	90	32	76	41	<0·1	<0·1	0
February	79	44	91	37	101	34	63	33	<0·1	<0·1	0
March	86	50	101	42	104	36	52	26	<0·1	<0·1	0
April	95	59	109	49	116	46	39	20	<0·1	0·1	<0·1
May	104	69	116	59	119	55	35	19	<0·1	<0·1	0
June	106	70	114	64	119	59	38	22	0·0	0·0	0
July	107	73	114	68	118	65	40	24	0·0	0·0	0
August	106	73	114	69	119	66	43	26	0·0	0·0	0
September	103	71	110	66	116	62	54	30	0·0	0·0	0
October	98	65	107	57	113	54	47	36	<0·1	0·2	0·2
November	87	54	98	47	106	42	63	37	<0·1	<0·1	0
December	78	45	88	38	91	34	73	41	<0·1	<0·1	0
Year	94	60	117	34	119	32	52	30	<0·1	0·2	0·2
No. of years	11	11	11	11	11	11	5	11	10	10	10

MACALLÉ 13°30′N, 39°30′E 6693 ft

Period 1937-1939	Temperature						Relative humidity		Precipitation		
Bibliography 26, 27	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	80	45	..	..	..	..	45	40	<0·1	..	1
February	82	48	..	..	..	..	51	41	0·2	..	2
March	82	51	..	..	..	..	51	43	0·2	..	2
April	84	54	..	..	..	..	43	33	0·2	..	2
May	84	53	..	..	..	..	39	33	0·5	..	3
June	83	52	..	..	..	..	51	46	1·1	..	10
July	78	52	..	..	..	..	72	70	7·1	..	27
August	76	51	..	..	..	..	81	71	10·7	..	27
September	80	53	..	..	..	..	60	51	7·4	..	13
October	79	44	..	..	..	..	44	40	<0·1	..	0·5
November	80	42	..	..	..	..	45	43	0·2	..	1
December	80	42	..	..	..	..	49	42	0·2	..	1
Year	81	49	..	..	..	..	53	46	27·8	..	89
No. of years	3	3	..	..	..	..	2	2	3	..	3

MASSAWA (MASSAUA) 15°37′N, 39°27′E 64 ft

Period 1932-1950	Temperature						Relative humidity		Precipitation		
Bibliography 25, 27, 30	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				per cent		inches		
January	84	72	90	66	95	55	..	..	1·1	3·0	4
February	83	71	88	65	93	55	..	..	1·4	1·2	6
March	86	74	94	67	102	55	..	..	0·6	0·9	3
April	90	76	96	70	103	60	..	..	0·8	0·9	1
May	94	80	101	72	105	64	..	..	0·1	0·5	0·3
June	101	83	108	78	111	65	..	..	<0·1	<0·1	<0·1
July	102	87	109	80	111	68	..	..	0·3	2·4	0·3
August	102	87	109	85	115	75	..	..	<0·1	0·1	0·2
September	99	84	105	81	109	73	..	..	0·1	0·1	0·6
October	95	81	98	79	102	70	..	..	0·7	2·7	2
November	89	75	94	75	97	62	..	..	0·8	1·4	1
December	85	73	91	68	96	61	..	..	1·7	3·5	3
Year	92	79	111	63	115	55	..	..	7·6	3·5	21
No. of years	11	11	9	9	9	9	..	..	16	6	16

MEROWE 18°38′N, 31°49′E 837 ft

Period 1905-1936	Temperature						Relative humidity		Precipitation		
Bibliography 31, 114	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	85	53	98	45	105	39	35	21	<0·1	<0·1	<0·1
February	88	55	101	46	109	38	28	13	<0·1	<0·1	<0·1
March	96	62	109	51	113	45	21	10	0·0	0·0	0
April	104	69	113	60	117	55	15	8	<0·1	<0·1	<0·1
May	109	76	117	65	121	59	14	8	<0·1	1·0	0·1
June	111	79	117	71	119	66	16	8	<0·1	0·4	<0·1
July	108	79	114	73	120	69	26	14	0·3	1·2	1
August	107	79	114	73	118	69	38	19	0·6	2·5	2
September	109	79	114	73	118	69	26	14	<0·1	0·6	0·1
October	105	74	112	67	117	60	26	13	<0·1	0·2	<0·1
November	96	65	103	57	107	47	31	17	0·0	0·0	0
December	87	56	98	47	103	43	36	22	<0·1	<0·1	<0·1
Year	101	69	118	43	121	38	26	14	1·2	2·5	2·7
No. of years	30	30	16	18	27	29	20	24	20	20	20

PORT SUDAN 19°37′N, 37°13′E 18 ft

Period 1905-1945	Temperature						Relative humidity		Precipitation		
Bibliography	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				per cent		inches		
January	81	68	86	59	89	50	66	65	0·2	2·5	0·9
February	81	66	86	59	90	52	65	66	0·1	2·5	0·3
March	84	67	89	59	95	53	64	63	<0·1	0·9	0·1
April	89	71	95	62	101	58	56	59	<0·1	0·3	0·2
May	95	75	104	68	111	59	45	51	<0·1	0·6	0·2
June	102	78	111	73	117	68	37	45	<0·1	0·1	0·1
July	106	83	114	75	117	68	39	44	0·3	2·0	0·8
August	105	84	113	77	117	67	41	47	0·1	1·1	0·6
September	100	79	109	72	113	57	47	51	<0·1	<0·1	0·0
October	93	76	99	71	107	61	66	64	0·4	3·0	1
November	88	74	92	68	96	52	68	64	1·7	2·8	4
December	83	71	88	63	93	53	69	66	0·9	2·8	2
Year	92	74	114	57	117	50	55	57	3·7	3·0	10
No. of years	30	30	26	26	41	41	21	16	40	40	40

QUSEIR 26°08′N, 34°18′E 31 ft

Period 1927-1945	Temperature						Relative humidity		Precipitation		
Bibliography 23, 114	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				per cent		inches		
January	73	57	82	50	91	39	51	55	<0·1	<0·1	0
February	74	58	82	52	94	46	47	55	<0·1	<0·1	0
March	77	62	89	55	99	51	45	56	<0·1	<0·1	0
April	81	67	91	61	109	58	45	58	<0·1	<0·1	0
May	88	74	96	68	103	63	45	57	<0·1	<0·1	0
June	91	78	97	74	118	70	48	55	0·0	0·0	0
July	93	79	99	76	104	73	49	58	0·0	0·0	0
August	93	81	98	77	106	69	47	57	0·0	0·0	0
September	91	78	95	74	101	71	50	58	<0·1	<0·1	0
October	87	74	93	69	101	66	49	61	<0·1	0·4	0·2
November	82	68	88	62	93	58	51	61	<0·1	1·3	0·2
December	76	61	82	55	86	49	52	55	<0·1	0·4	0·2
Year	84	70	101	49	118	39	48	57	<0·1	1·3	0·6
No. of years	19	19	17	17	19	19	13	14	19	19	19

SENNAR 13°33′N, 33°37′E 1378 ft

Period 1914-1933	Temperature						Relative humidity		Precipitation		
Bibliography 31, 114, 115	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	95	59	103	51	106	43	46	..	<0·1	<0·1	<0·1
February	98	60	107	53	110	47	41	..	0·0	0·0	0
March	103	65	111	55	114	49	33	..	<0·1	0·4	0·2
April	107	72	113	62	115	56	34	..	<0·1	0·3	0·6
May	106	75	113	66	116	61	45	..	0·7	2·0	2·9
June	102	74	110	69	112	65	60	..	2·6	2·1	6·5
July	95	71	103	67	107	64	76	..	4·6	3·2	10·0
August	92	71	99	66	102	63	81	..	6·3	3·7	10·7
September	95	70	101	66	105	63	75	..	2·6	3·3	6·2
October	101	71	105	65	109	57	58	..	0·7	1·0	2·7
November	100	66	105	59	106	54	46	..	<0·1	0·4	0·4
December	96	62	102	53	106	46	48	..	0·0	0·0	0
Year	99	68	114	50	116	43	54	..	17·5	3·7	40
No. of years	19	19	13	13	19	19	19	..	21	21	21

SIWA OASIS 29°12′N, 25°29′E 49 ft below sea level

Period 1912-1915 1920-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	67	39	77	31	86	24	71	54	<0·1	0·5	0·2
February	71	41	84	33	95	27	67	48	<0·1	0·8	0·2
March	77	46	92	38	99	32	64	46	<0·1	0·4	0·2
April	86	53	102	44	113	39	58	40	<0·1	0·3	0·2
May	94	61	109	52	117	47	55	39	0·1	0·9	0·3
June	100	66	111	59	120	53	57	36	<0·1	<0·1	<0·1
July	101	69	110	62	118	53	63	38	0·0	0·0	0
August	100	68	109	63	117	60	63	40	0·0	0·0	0
September	95	64	105	58	111	52	63	42	0·0	0·0	0
October	90	58	100	50	106	43	65	45	<0·1	<0·1	<0·1
November	80	50	91	41	106	36	67	51	<0·1	0·2	0·2
December	70	41	79	34	86	27	69	56	0·1	1·1	0·4
Year	86	55	114	30	120	24	64	45	0·4	1·1	1·4
No. of years	30	30	22	20	22	20	22	18	30	30	30

SUEZ/PORT TEWFIK 29°56′N, 32°33′E 33 ft

Period 1914-1943 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	68	49	74	43	79	35	74	50	0·1	0·3	0·9
February	70	50	79	43	87	37	71	46	0·1	0·5	0·7
March	75	54	89	47	94	38	69	40	0·1	0·6	0·6
April	83	59	97	51	109	46	64	36	<0·1	0·3	0·2
May	90	65	101	58	111	51	62	34	<0·1	0·5	0·2
June	95	70	107	64	110	60	63	32	<0·1	0·1	0·1
July	97	73	105	68	108	65	69	33	0·0	0·0	0
August	97	74	103	69	109	66	71	34	0·0	0·0	0
September	92	71	101	65	104	60	73	38	<0·1	0·1	<0·1
October	88	67	96	60	109	54	74	41	0·1	0·5	0·5
November	80	60	89	51	106	47	74	47	0·2	1·3	0·6
December	71	52	78	44	86	38	73	48	0·1	1·1	0·7
Year	84	62	108	41	111	35	70	40	0·8	1·3	5
No. of years	23	23	19	19	19	19	20	20	25	25	25

TOR (EL-TÔR) 28°14′N, 33°37′E 6 ft

Period 1905-1945 Bibliography 23, 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	69	48	78	42	82	40	62	55	0·1	0·4	0·4
February	71	49	80	42	91	36	58	53	0·1	0·4	0·5
March	76	55	88	46	95	42	57	56	0·1	0·9	0·3
April	82	61	96	52	107	49	59	53	<0·1	0·1	0·1
May	88	68	100	59	107	55	65	51	<0·1	0·1	< 0·1
June	92	74	104	67	110	63	67	51	<0·1	<0·1	0
July	93	76	104	69	111	67	69	51	0·0	0·0	0
August	94	76	102	70	107	67	68	54	0·0	0·0	0
September	89	73	99	65	108	61	66	60	0·0	0·0	0
October	84	65	93	59	98	54	62	63	<0·1	0·5	0·2
November	79	58	87	51	90	47	58	60	0·1	1·5	0·2
December	72	51	81	43	86	37	61	57	0·1	0·6	0·6
Year	82	63	106	40	111	36	63	55	0·5	1·5	2·3
No. of years	30	30	14	14	20	20	14	14	27	27	27

WADI HALFA 21°55′N, 31°20′E 410 ft

Period 1902-1947 Bibliography 114	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	75	46	89	37	99	32	51	26	<0·1	0·1	<0·1
February	79	48	97	39	106	34	43	19	<0·1	0·3	<0·1
March	88	54	103	43	116	37	33	12	<0·1	<0·1	0
April	98	62	110	52	127	45	25	10	<0·1	<0·1	0
May	104	70	115	60	120	53	23	11	<0·1	0·2	<0·1
June	106	74	115	65	120	56	22	10	0·0	0·0	0
July	106	74	113	68	120	63	25	13	<0·1	<0·1	0
August	105	75	111	69	118	57	31	16	<0·1	<0·1	0
September	101	72	110	65	118	56	34	17	<0·1	<0·1	0
October	98	67	107	58	117	42	37	18	<0·1	<0·1	0
November	87	58	98	50	115	39	45	24	<0·1	0·3	<0·1
December	78	49	91	40	102	28	50	26	0·0	0·0	0
Year	94	62	117	36	127	28	35	17	<0·1	0·3	<0·1
No. of years	39	39	19	20	39	39	39	39	39	7	14

ASSAB 13°01'N, 42°43'E 18 ft

Period 1922-1931 1937-1939 1945-1950 Bibliography 27, 30	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	85	72	86	68	91	66	73	65	<0·1	0·1	0·4
February	86	73	86	70	91	68	74	64	<0·1	0·2	0·4
March	89	75	95	72	98	70	73	62	<0·1	<0·1	0·3
April	94	78	96	75	99	74	72	61	<0·1	<0·1	0
May	98	80	100	78	104	77	67	60	<0·1	<0·1	0
June	99	84	103	80	107	77	64	61	0·0	0·0	0
July	102	86	106	81	109	77	57	63	0·2	0·8	0·6
August	100	87	105	81	107	79	62	61	<0·1	<0·1	0·3
September	98	85	103	81	104	79	65	65	<0·1	<0·1	0·2
October	94	79	98	74	102	72	68	57	<0·1	<0·1	0
November	88	75	91	72	93	70	71	63	0·2	0·2	0·4
December	86	71	87	67	91	65	71	64	0·6	0·9	0·8
Year	92	79	106	67	109	65	68	62	1·0	0·9	3
No. of years	6	5	4	3	4	3	4	4	5	5	5

BENDER CASSIM 11°17'N, 49°10'E 23 ft

Period 1934-1936 1942-1946 Bibliography 25	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	85	69	89	64	99	63	65	66	<0·1	<0·1	1
February	85	69	92	64	99	61	67	68	0·0	0·0	0
March	88	71	96	65	99	63	59	69	<0·1	<0·1	1
April	93	76	101	72	107	69	55	72	<0·1	<0·1	0·3
May	98	79	105	74	112	70	53	71	0·0	0·0	0
June	104	87	108	82	113	78	35	61	<0·1	<0·1	0·2
July	103	89	106	85	112	82	33	46	0·0	0·0	0
August	104	86	108	81	110	79	35	61	0·0	0·0	0
September	101	83	107	77	110	75	44	67	<0·1	<0·1	0·1
October	90	73	96	66	102	61	68	73	<0·1	0·3	1
November	87	68	91	63	97	61	74	74	<0·1	0·1	2
December	86	70	91	64	97	62	70	71	0·2	0·5	2
Year	94	77	110	62	113	61	55	67	0·4	0·5	8
No. of years	5	5	5	5	5	5	3	3	5	3	5

BERBERA 10°26'N, 45°02'E 45 ft

Period 1908-1950 Bibliography 22	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	68	87	63	94	58	87	69	0·3	1·8	0·6
February	84	71	87	65	92	60	87	70	0·1	1·5	0·6
March	86	73	89	70	95	62	86	71	0·2	5·2	0·5
April	89	77	94	72	108	66	89	73	0·5	2·3	0·7
May	96	80	107	76	112	69	80	66	0·3	2·6	0·8
June	107	86	112	80	117	72	51	46	<0·1	0·9	0·1
July	107	88	111	82	116	69	45	43	<0·1	0·8	0·3
August	106	87	110	81	116	68	44	46	0·1	0·6	0·5
September	103	84	109	77	114	64	52	50	<0·1	0·7	0·4
October	92	76	98	70	107	62	78	65	0·1	1·1	0·2
November	88	71	91	66	98	61	81	66	0·2	1·9	0·3
December	85	68	89	64	96	59	84	68	0·2	1·3	0·4
Year	94	77	112	62	117	58	72	61	2·0	5·2	5
No. of years	30	30	40	40	40	40	4	9	30	40	32

DJIBOUTI 11°36'N, 43°09'E 23 ft

Period 1901-1954 Bibliography 21, 47, 48, 49	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	73	87	69	93	66	82	69	0·4	2·8	3
February	84	75	88	71	93	65	82	71	0·5	6·1	2
March	87	77	91	73	98	69	83	73	1·0	8·3	2
April	90	79	93	75	101	70	84	74	0·5	7·1	1
May	93	82	100	78	112	70	83	70	0·2	1·7	1
June	99	86	112	83	117	73	62	53	<0·1	0·8	0·3
July	106	87	112	82	117	72	57	43	0·1	1·0	1
August	103	85	111	80	116	72	62	44	0·3	2·4	1
September	96	85	109	81	112	73	73	60	0·3	2·5	1
October	92	80	96	76	102	70	77	65	0·4	3·1	1
November	88	77	91	73	96	65	79	67	0·9	6·2	2
December	85	73	89	70	94	63	82	71	0·5	3·3	2
Year	92	80	113	68	117	63	75	63	5·1	8·3	17
No. of years	16	16	11	11	11	11	6	6	46	46	46

ERIGAVO 10°40'N, 47°25'E 5700 ft

Period 1925-1938 1947-1950 Bibliography 21, 22	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	76	42	81	34	87	26	42	34	0·7	1·2	1
February	78	45	82	38	92	33	55	35	0·5	1·3	3
March	78	47	83	41	90	33	59	42	1·3	2·4	6
April	80	50	83	44	92	36	69	56	1·5	1·9	5
May	80	53	85	47	89	35	67	51	3·2	3·0	8
June	79	55	84	50	87	39	70	48	2·5	2·0	9
July	79	56	83	52	87	41	64	43	0·4	0·9	1
August	79	56	83	52	86	40	65	49	1·6	0·7	5
September	78	53	83	46	86	37	70	55	4·5	1·4	15
October	77	47	81	41	85	32	53	43	0·3	0·3	1
November	75	45	80	37	85	27	37	34	0·5	1·0	2
December	74	42	80	34	82	26	43	37	0·1	0·4	0·3
Year	78	49	86	31	92	26	58	14	17·1	3·0	56
No. of years	14	14	14	14	14	14	3	3	18	14	4

SOCOTRA 12°38'N, 53°53'E 141 ft

Period 1942-1945 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	70	85	66	86	65	77	63	0·1	0·1	0·7
February	83	70	87	66	89	65	75	59	0·1	0·2	0·7
March	86	71	90	67	91	66	81	62	0·4	1·2	0·3
April	89	74	94	70	99	69	79	61	0·0	0·0	0
May	94	80	100	75	101	74	73	60	0·1	0·2	0·3
June	92	80	98	76	99	73	73	53	1·2	3·1	0·7
July	89	77	91	74	92	71	67	47	0·0	0·0	0
August	90	78	93	76	94	75	67	45	0·0	0·0	0
September	90	77	94	73	96	72	69	50	0·1	0·2	0·3
October	86	72	91	68	93	67	76	64	0·4	0·5	2
November	84	72	87	68	91	66	79	65	2·0	0·6	6
December	83	72	86	67	87	66	77	65	3·2	2·1	5
Year	87	74	100	66	101	65	74	58	7·6	3·1	16
No. of years	3	3	3	3	3	3	3	3	3	3	3

ABIDJAN 5°19'N, 4°01'W 65 ft

Period 1931-1940 1949-1955	Temperature						Relative humidity		Precipitation		
Bibliography 50, 51, 52, 54	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	73	90	66	94	59	96	73	1·6	1·9	3
February	90	75	92	68	95	64	94	71	2·1	5·9	4
March	90	75	92	70	96	67	94	72	3·9	2·5	6
April	90	75	92	71	95	68	93	72	4·9	2·7	9
May	88	75	91	71	94	68	94	76	14·2	5·6	16
June	85	73	89	70	93	68	95	82	19·5	8·7	18
July	83	73	87	68	91	64	93	78	8·4	10·8	8
August	82	71	85	67	88	63	95	79	2·1	3·7	7
September	83	73	86	69	90	65	95	80	2·8	1·8	8
October	85	74	88	70	92	67	94	79	6·6	4·7	13
November	87	74	90	71	94	67	94	73	7·9	4·1	13
December	88	74	91	70	95	62	96	72	3·1	2·4	6
Year	87	74	93	64	96	59	94	76	77·1	10·8	111
No. of years	13	13	8	8	13	13	6	6	10	10	10

ACCRA 5°33'N, 0°12'W 88 ft

Period 1888-1955	Temperature						Relative humidity		Precipitation		
Bibliography 57, 58	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	73	91	67	94	59	95	61	0·6	3·5	1
February	88	75	91	70	100	62	96	61	1·3	4·2	2
March	88	76	91	71	100	68	95	63	2·2	4·3	4
April	88	76	91	71	93	67	96	65	3·2	5·4	6
May	87	75	91	71	95	69	96	68	5·6	5·9	9
June	84	74	89	70	92	68	97	74	7·0	11·9	10
July	81	73	85	69	90	66	97	76	1·8	4·1	4
August	80	71	83	68	89	64	97	77	0·6	3·7	3
September	81	73	85	70	89	68	96	72	1·4	4·5	4
October	85	74	88	70	90	67	97	71	2·5	5·5	6
November	87	75	89	71	91	69	97	66	1·4	3·7	3
December	88	75	90	69	94	63	97	64	0·9	3·0	2
Year	86	74	93	65	100	59	96	68	28·5	11·9	54
No. of years	17	17	17	17	17	17	9	9	65	64	46

AXIM 4°52'N, 2°14'W 75 ft

Period 1943-1952	Temperature						Relative humidity		Precipitation		
Bibliography 57, 60	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	73	89	68	95	59	96	78	1·6	3·2	4
February	87	75	90	69	94	67	95	76	2·1	2·8	5
March	88	76	90	70	92	68	91	74	4·8	2·1	10
April	88	75	91	71	93	69	92	74	6·2	5·5	11
May	86	74	90	70	92	69	94	78	16·8	11·6	19
June	83	74	88	69	95	69	93	81	24·1	16·9	23
July	82	73	84	69	86	67	89	77	5·8	6·3	13
August	81	72	84	68	90	65	93	80	2·2	2·5	11
September	81	73	84	69	86	68	95	82	3·5	2·7	17
October	84	74	87	70	88	68	94	80	8·1	3·6	18
November	87	73	89	69	91	67	95	75	5·1	4·1	15
December	87	74	89	70	93	68	95	75	2·9	2·1	9
Year	85	74	92	66	95	59	93	77	83·2	16·9	155
No. of years	8	9	8	9	8	9	5	5	9	9	9

BEYLA 8°41'N, 8°39'W 2261 ft

Period 1931-1940 1953-1955	Temperature						Relative humidity		Precipitation		
Bibliography 51, 52, 54	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	62	94	58	95	51	79	53	0·3	1·0	0·8
February	90	66	95	62	97	59	80	54	1·6	3·0	3
March	89	67	94	64	97	63	83	55	5·2	2·0	9
April	88	67	92	64	93	63	84	58	5·9	2·6	10
May	87	67	91	63	97	62	81	57	6·9	3·4	13
June	84	66	89	63	93	61	84	62	8·6	2·6	14
July	82	65	87	62	92	59	85	59	9·6	3·9	14
August	81	65	87	63	89	61	87	66	10·4	3·8	17
September	83	66	87	64	89	62	84	63	11·4	3·0	19
October	83	65	86	62	90	61	85	63	5·5	2·0	13
November	85	65	89	61	93	54	83	61	3·5	2·5	7
December	86	61	91	56	93	50	81	61	0·9	1·6	2
Year	86	65	95	55	97	50	83	59	69·8	3·9	122
No. of years	6	7	5	5	5	5	2	2	10	10	10

BOUAKÉ 7°42'N, 5°00'W 1194 ft

Period 1923-1940 1949-1955	Temperature						Relative humidity		Precipitation		
Bibliography 50, 51, 53, 54	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	68	96	63	99	59	89	55	0·4	1·5	0·7
February	94	69	99	65	102	59	87	57	1·5	2·6	3
March	93	70	99	66	104	59	92	62	4·1	4·0	5
April	92	70	97	66	101	57	93	64	5·8	3·3	7
May	92	71	96	67	100	61	96	69	5·3	4·9	9
June	88	70	94	65	99	59	96	74	6·0	2·1	9
July	85	68	93	65	99	61	97	78	3·1	3·7	6
August	84	68	91	65	97	61	97	79	4·6	2·9	8
September	86	68	92	65	99	61	98	77	8·2	5·4	12
October	89	68	94	65	99	61	97	72	5·2	2·3	9
November	91	69	95	66	99	64	96	67	1·5	2·0	3
December	91	68	96	63	101	57	92	56	1·0	1·4	2
Year	90	69	102	60	104	57	94	67	46·7	5·4	77
No. of years	12	12	10	10	15	15	5	5	10	10	10

CACAOPA/SAKLAPE 7°00'N, 8°52'W Height not known

Period 1953-1955	Temperature						Relative humidity		Precipitation		
Bibliography 64	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				*per cent*		*inches*		
January	98	55	102	46	103	36	..	..	1·4	0·9	..
February	99	59	104	49	105	41	..	..	3·4	2·1	..
March	99	59	105	55	105	54	..	..	5·5	2·0	..
April	99	65	103	61	105	57	..	..	6·6	2·9	..
May	95	62	102	58	102	54	..	..	5·9	2·6	..
June	91	63	97	59	98	54	..	..	11·1	3·6	..
July	86	61	96	57	100	50	..	..	11·9	2·2	..
August	93	60	97	59	100	52	..	..	9·5	2·4	..
September	93	61	100	57	100	52	..	..	15·4	6·4	..
October	96	60	101	55	102	52	..	..	11·0	2·4	..
November	97	59	101	54	102	48	..	..	4·0	1·4	..
December	97	57	101	46	102	41	..	..	1·3	1·0	..
Year	95	60	105	43	105	36	..	..	87·0	6·4	..
No. of years	2	2	2	2	2	2	..	..	2	2	..

CONAKRY 9°31′N, 13°43′W 23 ft

Period 1926-1940 Bibliography 50, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
			degrees Fahrenheit				per cent		inches		
January	88	72	91	67	94	64	89	65	0·1	0·5	0·1
February	88	73	92	69	94	63	90	65	0·1	0·5	0·3
March	89	73	92	70	96	69	85	63	0·4	2·2	0·6
April	90	73	93	70	95	68	83	64	0·9	1·6	2
May	89	75	93	70	95	66	85	70	6·2	3·1	11
June	86	73	90	69	92	65	89	77	22·0	6·4	22
July	83	72	87	70	89	67	93	84	51·1	8·8	29
August	82	72	87	70	87	68	94	87	41·5	14·1	27
September	85	73	88	70	90	66	94	82	26·9	11·8	24
October	87	73	89	69	91	64	92	77	14·6	4·6	19
November	87	75	90	71	91	69	91	74	4·8	3·8	8
December	88	74	91	70	93	66	88	67	0·4	1·3	0·5
Year	87	73	94	65	96	63	89	73	169·0	14·1	143
No. of years	7	7	7	7	12	12	5	5	10	10	10

DARU 8°00′N, 10°51′W 624 ft

Period 1943-1952 Bibliography 103	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				per cent		inches		
January	90	67	94	56	97	53	94	50	0·3	1·3	1
February	94	69	98	62	101	56	91	44	1·2	1·2	2
March	94	71	98	67	99	65	89	50	3·0	1·8	6
April	92	72	96	68	99	61	89	57	5·3	2·0	10
May	91	73	95	69	97	68	92	65	10·7	4·0	15
June	88	72	93	69	96	68	92	68	11·3	3·7	20
July	84	71	90	68	93	67	94	76	11·7	3·7	22
August	83	71	88	68	92	68	95	78	16·3	6·2	26
September	87	71	92	69	94	67	94	71	14·3	6·2	24
October	89	71	93	68	96	66	92	67	13·0	3·7	23
November	89	71	93	67	97	61	93	65	6·1	2·6	13
December	88	70	92	59	95	56	95	60	2·1	2·1	5
Year	89	71	99	55	101	53	93	63	95·3	6·2	167
No. of years	9	9	9	9	9	9	8	8	9	9	9

FERKESSÉDOUGOU 9°30′N, 5°12′W 1102 ft

Period 1923-1940 Bibliography 50, 53, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1730			
			degrees Fahrenheit				per cent		inches		
January	92	61	95	54	100	50	64	28	0·1	0·6	0·4
February	94	67	100	57	104	52	64	30	1·1	2·8	1
March	94	74	99	63	106	55	73	44	2·1	3·3	4
April	93	74	98	68	106	59	75	51	3·0	2·4	5
May	92	73	97	68	104	63	81	65	6·1	4·1	9
June	88	71	93	66	99	63	83	69	5·6	2·3	10
July	85	70	90	66	97	63	86	74	7·2	2·6	11
August	83	70	88	67	96	63	89	78	10·9	4·8	17
September	85	69	91	66	97	64	89	80	9·5	3·4	17
October	88	69	92	65	98	63	87	73	4·2	3·0	11
November	91	67	94	61	98	55	84	59	1·1	1·9	3
December	91	63	94	54	100	50	75	37	0·3	1·1	0·8
Year	90	69	101	52	106	50	79	57	51·2	4·8	89
No. of years	8	8	7	7	12	12	5	5	10	10	10

FREETOWN/FALCONBRIDGE 8°30′N, 13°14′W 37 ft

Period 1939-1952 Bibliography 102, 103	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	85	75	87	71	91	68	82	67	0·5	1·9	0·8
February	86	76	90	73	93	70	80	67	0·1	0·4	0·7
March	86	77	92	73	95	70	81	69	0·5	1·8	2
April	87	77	92	72	95	70	81	71	2·2	2·5	6
May	86	77	91	71	94	69	83	74	6·3	3·5	15
June	86	75	89	69	92	68	86	76	11·9	4·0	23
July	83	74	88	70	90	69	89	81	35·2	7·5	27
August	82	73	87	70	88	68	91	82	35·5	8·4	28
September	83	74	87	71	90	69	90	81	24·0	9·0	25
October	85	74	88	70	91	67	87	77	12·2	10·9	23
November	85	75	88	70	94	68	85	75	5·2	3·5	12
December	85	76	88	71	89	67	82	71	1·6	3·4	4
Year	85	75	93	69	95	67	85	74	135·2	10·9	167
No. of years	14	14	14	14	14	14	10	8	14	13	13

FREETOWN/LUNGI 8°37′N, 13°12′W 92 ft

Period 1947-1955 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0500	1400			
			degrees Fahrenheit				per cent		inches		
January	87	73	90	66	92	62	92	61	0·4	1·9	1
February	88	74	94	69	96	67	88	59	0·2	0·6	1
March	88	75	91	71	92	70	88	62	1·2	1·8	2
April	88	76	92	71	98	70	88	64	3·1	4·1	5
May	87	75	90	70	91	70	91	70	9·5	7·0	13
June	85	73	89	69	90	69	94	75	14·3	4·0	20
July	82	73	86	69	88	69	95	80	29·2	6·4	25
August	81	73	85	70	86	67	94	83	36·5	6·7	24
September	83	73	86	70	87	68	95	81	22·3	7·6	23
October	85	72	89	69	90	69	97	75	14·2	12·5	19
November	86	73	89	70	90	69	96	72	5·5	2·9	10
December	87	73	90	66	91	62	94	65	1·2	3·0	2
Year	86	74	95	64	98	62	93	71	137·6	12·5	145
No. of years	8	8	8	8	8	8	7	7	8	8	8

GAGNOA 6°07′N, 5°57′W 748 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				per cent		inches		
January	89	71	94	62	96	56	96	74	0·6	1·0	2
February	91	71	95	63	98	56	95	69	2·8	3·9	4
March	92	72	95	68	97	66	95	72	6·3	3·5	7
April	91	73	95	69	97	68	95	72	6·4	3·1	8
May	89	73	93	69	96	66	97	74	7·4	2·6	10
June	86	71	91	68	92	64	97	79	8·4	4·0	10
July	83	70	88	66	91	63	97	79	3·3	5·0	4
August	82	70	88	65	91	61	97	79	3·6	5·0	5
September	86	71	91	68	93	65	97	79	6·7	4·1	8
October	87	72	91	69	95	68	97	78	5·4	3·1	9
November	89	72	92	68	96	66	97	75	4·5	2·8	7
December	88	71	92	64	97	59	96	76	1·9	2·0	3
Year	88	71	96	60	98	56	96	75	57·3	5·0	77
No. of years	7	7	7	7	7	7	6	6	10	10	10

GEORGETOWN/ASCENSION ISLAND 7°56'S, 14°25'W 55 ft

Period 1899-1954 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 2000	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	85	73	88	70	89	67	68	73	0·2	0·2	2
February	87	74	89	72	91	67	67	70	0·4	1·6	2
March	88	75	90	72	94	67	67	71	0·7	1·8	3
April	88	75	90	73	95	67	67	72	1·1	8·3	4
May	87	74	89	73	92	67	66	69	0·5	1·5	3
June	85	73	88	70	90	65	65	70	0·5	1·6	3
July	84	72	86	69	89	67	65	70	0·5	1·6	3
August	83	71	85	69	88	65	66	69	0·4	0·4	3
September	82	71	84	68	88	66	67	71	0·3	0·3	2
October	83	71	85	68	88	65	66	71	0·3	0·2	3
November	83	71	85	69	88	66	66	71	0·2	0·1	1
December	84	72	86	70	89	67	67	71	0·1	0·2	1
Year	85	73	91	68	95	65	66	71	5·2	8·3	30
No. of years	29	30	30	30	30	30	19	19	45	30	30

GREENVILLE 5°04'N, 9°04'W Height not known

Period 1953-1955 Bibliography 64	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at ..	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	89	72	92	68	93	65	..	..	5·1	1·3	..
February	89	71	92	67	93	66	..	..	6·9	8·0	..
March	91	71	95	67	95	67	..	..	7·5	2·2	..
April	89	72	93	69	94	67	..	..	5·9	2·6	..
May	88	72	92	69	93	68	..	..	23·3	6·0	..
June	84	72	90	69	92	68	..	..	20·6	4·0	..
July	85	73	89	69	90	69	..	..	14·5	8·0	..
August	83	72	89	69	91	69	..	..	3·3	1·1	..
September	84	72	89	67	90	66	..	..	21·7	6·9	..
October	85	71	89	66	90	63	..	..	33·1	8·0	..
November	89	68	92	67	93	63	..	..	6·5	2·1	..
December	90	71	94	69	95	69	..	..	6·3	2·0	..
Year	87	71	95	65	95	63	..	..	154·7	8·0	..
No. of years	2	2	2	2	2	2	..	..	2	2	..

KUMASI 6°40'N, 1°37'W 942 ft

Period 1939-1949 Bibliography 57, 59	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	88	66	92	55	98	53	96	56	0·8	2·3	2
February	91	69	95	61	99	56	93	60	2·3	1·9	5
March	91	71	94	66	100	64	96	66	5·7	3·7	10
April	89	71	93	68	97	67	97	70	5·1	2·0	10
May	88	71	92	68	95	66	97	72	7·5	2·9	14
June	85	71	89	67	91	66	97	71	7·9	3·1	17
July	82	70	86	66	88	63	96	78	4·3	2·8	12
August	81	69	85	65	86	61	97	79	3·1	2·5	15
September	83	70	87	67	89	65	97	79	6·8	2·6	19
October	86	70	89	66	90	60	98	74	7·1	3·1	18
November	87	70	89	65	91	57	98	70	3·7	2·5	11
December	87	68	90	59	92	51	98	69	0·8	1·0	3
Year	86	70	97	54	100	51	97	70	55·2	3·7	136
No. of years	10	10	10	10	10	10	5	5	10	10	10

MAN 7°24'N, 7°33'W 1135 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	88	67	92	63	95	61	80	59	0·7	1·4	1
February	89	68	93	62	95	58	82	55	3·4	3·2	4
March	88	69	93	65	95	60	92	68	4·8	3·8	7
April	87	70	91	65	94	64	93	71	5·5	4·3	8
May	86	70	90	66	92	63	95	75	7·1	3·7	10
June	82	69	87	66	89	62	96	80	8·7	3·9	11
July	78	67	84	64	86	62	97	86	10·7	5·2	11
August	78	67	84	64	88	63	98	88	10·6	6·5	15
September	81	68	85	65	87	63	98	83	14·3	6·7	16
October	83	68	86	65	88	63	97	78	9·5	6·5	11
November	85	68	88	65	90	63	95	72	4·5	3·9	5
December	86	67	89	63	91	61	87	65	1·2	2·1	2
Year	84	68	94	61	95	58	93	73	81·0	6·7	101
No. of years	5	6	5	6	5	6	5	5	10	10	10

MONROVIA 6°18'N, 10°48'W 75 ft

Period 1953-1956 Bibliography 64, 65	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	86	73	89	67	90	55	95	78	1·2	1·3	5
February	85	73	89	70	91	68	94	76	2·2	2·1	5
March	87	74	89	69	90	67	92	77	3·8	2·9	10
April	87	73	90	68	91	60	91	80	8·5	2·5	17
May	86	72	89	67	93	60	89	79	20·3	4·9	21
June	81	73	86	70	87	65	89	82	38·3	12·1	26
July	80	72	84	67	85	61	88	83	39·2	14·3	24
August	80	73	84	69	86	65	87	84	14·7	6·4	20
September	81	72	85	68	85	65	92	86	29·3	8·0	26
October	83	72	86	69	86	66	92	84	30·4	10·8	22
November	85	73	89	68	89	61	91	80	9·3	3·1	19
December	86	73	89	66	89	57	93	79	5·1	2·9	12
Year	84	73	91	63	93	55	91	81	202·3	14·3	207
No. of years	3	3	3	3	3	3	3	3	3	3	3

MUSAIA 9°45'N, 11°44'W 1181 ft

Period 1948-1952 Bibliography 103	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	92	56	95	45	97	45	85	..	0·8	2·7	1
February	95	60	99	50	101	45	77	..	0·7	1·5	1
March	96	67	100	59	102	53	75	..	2·1	2·5	3
April	95	70	99	63	101	58	76	..	1·7	1·8	5
May	91	70	95	65	98	62	83	..	8·0	2·9	12
June	88	69	93	64	96	61	88	..	11·5	2·8	17
July	84	67	89	65	90	60	90	..	11·1	4·2	19
August	83	69	89	65	95	60	90	..	11·9	3·0	21
September	86	69	89	66	91	63	91	..	14·4	3·7	22
October	87	69	91	66	93	65	90	..	11·1	2·5	21
November	88	66	91	55	94	49	93	..	4·3	2·7	8
December	89	57	94	48	98	45	88	..	0·2	0·9	1
Year	89	66	100	45	102	45	85	..	77·8	4·2	131
No. of years	4	4	4	4	4	4	4	..	4	4	4

SASSANDRA 4°55'N, 6°05'W 164 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	74	87	70	89	67	98	83	1·0	0·9	2
February	85	74	88	69	90	67	97	81	1·1	1·7	3
March	86	74	89	70	91	69	97	82	2·6	2·6	4
April	86	75	88	71	91	70	97	82	4·0	3·7	5
May	85	74	89	71	94	69	98	86	12·0	7·8	12
June	82	73	85	70	87	68	97	89	19·7	10·0	12
July	81	73	84	69	89	67	94	84	4·8	7·3	6
August	79	71	82	67	86	65	96	85	1·0	1·3	4
September	81	72	83	69	90	66	97	88	1·3	1·9	5
October	83	73	86	71	90	69	98	86	3·1	3·5	6
November	85	74	88	71	91	70	98	82	4·9	2·8	7
December	85	74	88	70	92	67	98	81	3·7	3·2	5
Year	83	73	91	67	94	65	97	84	59·2	10·0	71
No. of years	7	7	7	7	7	7	6	6	10	10	10

TABOU 4°25'N, 7°22'W 13 ft

Period 1931-1940 1949-1955 Bibliography 50, 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	85	74	87	70	89	65	94	79	1·5	2·6	3
February	85	73	88	69	89	67	95	78	2·7	2·3	5
March	86	74	89	69	91	56	95	78	3·9	2·7	7
April	87	74	90	71	92	68	94	77	4·5	5·6	9
May	84	74	88	71	90	68	94	81	16·4	4·4	16
June	81	74	85	70	87	68	89	83	22·8	6·0	14
July	81	74	84	69	86	67	84	76	7·0	4·1	7
August	79	72	83	69	86	66	88	80	3·9	4·5	7
September	80	72	83	69	86	67	94	87	7·8	3·3	16
October	82	74	85	71	89	69	94	84	8·7	7·1	13
November	84	74	86	71	88	70	94	80	8·7	5·7	11
December	85	74	87	70	90	68	95	79	4·6	2·4	7
Year	83	74	90	66	92	56	93	80	92·5	7·1	115
No. of years	7	7	7	7	7	7	6	6	10	10	10

TAKORADI 4°53'N, 1°46'W 29 ft

Period 1939-1948 Bibliography 57, 59	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	71	89	65	91	61	95	67	1·3	2·7	3
February	88	73	91	69	92	65	96	69	1·0	1·4	3
March	89	74	91	70	94	69	95	69	3·1	3·5	7
April	88	74	91	70	94	69	95	69	4·3	3·5	9
May	86	74	89	70	90	69	95	74	10·9	4·7	17
June	83	73	87	69	89	67	95	79	9·8	5·5	17
July	81	71	83	66	85	63	94	79	3·3	3·8	11
August	80	70	83	65	85	61	96	81	1·6	1·9	12
September	81	71	84	68	87	63	96	79	1·9	1·5	15
October	84	72	86	69	89	65	96	77	5·0	4·4	14
November	86	72	88	69	89	66	96	71	2·5	3·0	8
December	87	72	89	67	92	61	96	71	1·8	2·5	5
Year	85	72	92	63	94	61	95	74	46·5	5·5	121
No. of years	10	10	10	10	10	10	5	5	10	10	10

TAMALE 9°24'N, 0°50'W 635 ft

Period 1939-1953 Bibliography 57, 59, 60	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	69	100	63	103	59	36	20	0·1	0·9	0·6
February	99	73	103	66	104	63	56	33	0·1	0·5	0·4
March	99	76	104	70	105	66	62	37	2·1	2·8	0·4
April	97	76	102	70	106	68	80	52	2·7	3·1	6
May	92	75	98	69	102	66	88	62	4·1	3·2	10
June	88	72	94	68	97	66	92	69	5·6	2·6	12
July	85	72	91	68	94	65	94	72	5·3	3·1	14
August	84	71	90	68	92	67	95	74	7·7	3·7	16
September	86	71	91	68	92	66	95	74	8·9	3·2	19
October	90	71	94	68	96	66	94	66	3·9	2·7	13
November	94	71	97	66	99	61	78	42	0·4	0·7	1
December	95	68	98	62	100	59	54	27	0·2	0·8	0·8
Year	92	72	104	62	106	59	77	52	41·0	3·7	93
No. of years	13	13	13	13	13	13	5	5	13	13	13

ZONE 3B

AKUSE 6°05'N, 0°07'E 57 ft

Period 1946-1954 Bibliography 59, 60	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	94	70	98	63	100	58	95	49	0·8	2·9	2
February	95	73	99	67	103	61	92	46	1·6	2·0	4
March	94	74	99	70	101	68	93	56	5·1	4·4	9
April	94	74	99	70	104	67	95	57	4·2	2·9	7
May	91	73	97	70	98	69	96	62	6·6	3·6	12
June	88	72	93	68	96	66	97	67	6·0	2·6	12
July	86	71	91	66	93	63	95	66	2·7	3·5	7
August	86	70	92	65	94	63	93	64	1·3	1·8	6
September	89	71	93	67	95	66	94	63	3·7	2·7	11
October	90	71	94	69	96	68	97	61	7·8	6·6	14
November	91	71	94	68	96	64	98	61	4·5	3·1	10
December	92	71	95	67	96	62	98	57	1·4	2·4	4
Year	91	72	100	61	104	58	95	59	45·7	6·6	98
No. of years	8	8	8	8	8	8	5	5	8	8	8

BANANA 6°00'S, 12°25'E 7 ft

Period 1951-1953 Bibliography 15	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	87	75	89	72	89	70	92	74	1·1	1·1	4
February	87	75	90	71	91	70	92	74	6·6	2·8	13
March	88	76	91	71	92	70	93	74	6·0	3·4	11
April	88	75	92	71	92	70	94	73	5·5	3·1	11
May	86	73	90	69	91	68	92	75	4·2	2·6	6
June	81	69	84	65	85	64	91	71	<0·1	<0·1	0·3
July	78	66	81	62	81	60	90	70	<0·1	<0·1	0·3
August	78	66	81	63	82	60	90	72	<0·1	0·1	0·7
September	80	71	84	67	85	64	89	73	0·1	0·1	3
October	83	74	87	71	88	70	89	75	0·4	0·2	9
November	85	75	88	71	89	70	89	73	3·7	2·6	10
December	86	75	90	72	90	71	92	74	2·7	2·4	8
Year	84	73	92	62	92	60	91	73	30·3	3·4	76
No. of years	3	3	3	3	3	3	3	3	3	3	3

BANGUI 4°22'N, 18°34'E 1270 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	90	68	95	60	98	57	92	49	1·0	1·0	3
February	93	70	97	64	101	57	90	49	1·7	2·4	5
March	91	71	99	66	100	64	91	57	5·0	1·9	11
April	91	71	95	66	99	65	92	59	5·3	3·5	10
May	89	70	95	67	96	65	94	64	7·4	3·9	15
June	87	70	94	67	95	65	95	67	4·5	2·7	12
July	85	69	91	65	94	64	96	71	8·9	4·2	17
August	85	69	91	65	93	62	96	72	8·1	2·9	19
September	87	69	92	66	94	65	95	68	5·9	1·9	16
October	87	69	93	65	94	64	94	66	7·9	2·3	19
November	88	68	93	65	94	63	94	63	4·9	1·9	11
December	90	66	95	61	96	57	92	47	0·2	0·4	2
Year	89	69	100	58	101	57	93	61	60·8	4·2	140
No. of years	5	5	5	5	5	5	5	5	5	5	5

BANYO 6°47'N, 11°49'E 3604 ft

Period 1941-1947 1951-1955 Bibliography 40, 43	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	89	55	93	50	95	43	65	22	0·3	1·6	1
February	88	62	93	56	94	52	71	30	0·9	2·4	1
March	86	64	91	59	93	56	83	43	2·1	1·5	6
April	84	64	91	60	95	57	89	52	5·1	2·4	14
May	82	63	85	60	86	59	93	61	8·2	3·1	17
June	80	63	83	59	83	58	94	64	8·5	3·5	17
July	80	62	82	60	83	59	95	65	10·6	3·3	19
August	79	62	83	58	83	56	95	65	10·0	3·0	19
September	80	62	83	59	85	58	95	64	10·3	2·2	20
October	81	62	85	58	86	58	95	62	7·6	3·4	17
November	85	59	88	53	90	49	85	37	1·2	1·4	3
December	88	56	91	52	92	50	73	22	0·5	1·5	1
Year	83	61	94	47	95	43	86	49	65·3	3·5	135
No. of years	4	4	4	4	4	4	4	4	7	7	7

BATOURI 4°25'N, 14°24'E 2134 ft

Period 1941-1955 Bibliography 40, 43	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	85	63	92	56	93	52	97	58	1·2	1·3	3
February	88	63	93	58	95	54	97	63	2·2	2·2	3
March	88	66	95	61	99	54	97	65	4·3	2·5	9
April	88	67	94	62	96	59	97	66	6·4	4·7	12
May	86	66	93	62	94	57	98	69	8·5	3·2	15
June	83	65	90	62	91	60	99	74	7·6	2·5	14
July	80	65	87	61	89	57	99	76	5·7	2·3	11
August	81	65	87	62	89	60	99	76	6·9	6·7	13
September	83	65	89	62	89	59	99	72	9·9	4·0	18
October	84	65	90	61	90	55	99	72	10·7	3·6	22
November	86	64	91	60	92	59	98	63	4·3	3·0	9
December	85	62	91	58	93	53	97	54	1·7	1·7	4
Year	85	65	95	55	99	52	98	67	69·4	6·7	133
No. of years	10	10	10	10	10	10	4	4	10	10	10

BENIN 6°19'N, 5°37'E 258 ft

Period 1943-1954 Bibliography 92, 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	89	70	93	61	93	55	96	63	0·8	2·7	1
February	91	71	94	63	96	58	94	57	2·2	3·1	3
March	91	72	96	68	98	66	95	61	3·6	2·6	7
April	90	73	94	68	95	67	95	66	6·1	2·9	12
May	89	72	93	67	94	66	96	71	8·1	4·7	14
June	85	71	90	67	91	65	96	74	10·4	3·7	19
July	82	70	87	67	89	62	96	79	16·0	7·5	25
August	82	70	87	66	89	61	97	78	8·6	7·1	20
September	83	71	88	67	90	65	97	79	13·2	5·6	24
October	86	71	90	67	92	65	97	74	10·6	6·9	20
November	89	71	92	66	93	62	96	67	1·9	1·7	5
December	89	69	92	63	93	60	97	65	0·3	0·7	2
Year	87	71	96	59	98	55	96	69	81·8	7·5	152
No. of years	12	12	8	8	8	8	5	5	8	8	8

BERBERATI 4°15'N, 15°48'E 1949 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	89	65	93	58	96	55	94	51	1·2	3·6	2
February	89	66	94	59	97	56	93	54	2·3	2·2	5
March	89	68	95	64	96	63	95	61	3·8	2·1	9
April	88	68	94	64	96	63	95	63	5·4	1·9	11
May	87	68	93	64	95	64	97	66	5·7	1·8	14
June	85	67	90	64	91	63	97	70	5·7	3·3	12
July	83	67	89	63	91	61	97	70	4·7	4·9	10
August	82	66	89	63	91	59	97	72	7·2	3·0	14
September	85	66	90	63	92	63	97	70	8·2	2·4	19
October	85	66	90	64	93	63	97	68	12·7	3·0	20
November	87	65	91	61	93	59	96	60	3·2	1·5	9
December	89	63	93	58	93	56	94	47	2·2	0·5	1
Year	87	66	96	56	96	55	96	63	62·3	4·9	126
No. of years	5	5	5	5	5	5	5	5	5	5	5

BOUAR 5°56'N, 15°35'E 3084 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	91	65	95	60	98	58	58	25	0·2	0·6	1
February	91	67	96	62	99	60	73	40	1·7	1·7	5
March	89	67	95	62	97	60	83	52	3·0	1·6	11
April	88	67	95	62	96	60	86	60	4·2	1·7	11
May	86	66	93	62	100	60	91	65	5·5	2·5	15
June	83	65	91	61	105	59	92	70	7·4	2·2	17
July	83	65	92	61	97	61	93	74	7·9	3·4	17
August	81	65	88	61	91	59	95	77	12·4	4·4	19
September	83	64	87	61	91	59	94	73	9·4	2·8	22
October	84	64	88	61	90	60	93	67	8·9	3·2	19
November	88	65	91	60	92	58	72	42	1·2	1·3	3
December	90	65	93	59	96	59	52	25	0·1	0·2	0·5
Year	86	65	99	59	105	58	82	56	61·9	4·4	140
No. of years	4	4	4	4	4	4	4	4	4	4	4

BOUCA (BOUKA) 6°30'N, 18°20'E 1503 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	96	56	101	50	104	49	88	26	0·0	0·0	0
February	99	64	105	55	108	51	84	33	0·6	0·6	3
March	98	71	103	63	107	58	83	40	1·8	2·0	4
April	95	71	102	67	105	63	88	49	2·0	1·1	7
May	91	70	98	66	104	65	90	59	5·2	2·2	11
June	88	69	94	65	96	63	91	65	5·6	2·7	11
July	86	69	92	66	95	64	93	70	9·6	3·8	17
August	85	69	91	65	93	64	93	71	8·5	3·2	17
September	87	68	91	65	94	63	94	69	10·8	3·5	19
October	89	68	93	65	97	63	93	65	8·9	2·9	16
November	91	65	95	59	98	54	92	52	0·8	0·9	3
December	93	57	96	53	99	49	89	33	0·0	0·0	0
Year	91	66	105	49	108	49	90	53	53·8	3·8	108
No. of years	4	4	4	4	4	4	4	4	4	4	4

BRAZZAVILLE 4°15'S, 15°15'E 1043 ft

Period 1935-1954 Bibliography 38, 39	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·4 in or more
	Max.	Min.			Max.	Min.	0800	1600			
			degrees Fahrenheit				per cent		inches		
January	88	69	93	66	94	64	86	65	6·3	2·9	2
February	89	70	94	66	95	63	86	66	4·9	5·1	5
March	91	70	95	66	98	65	86	65	7·4	2·4	6
April	91	71	94	68	95	67	87	65	7·0	3·0	6
May	89	70	93	66	96	63	89	69	4·3	4·0	4
June	84	65	89	59	93	56	88	67	0·6	0·4	<0·1
July	82	63	87	56	89	54	86	60	<0·1	<0·1	0
August	85	65	91	57	93	55	79	56	<0·1	0·2	0
September	88	68	92	62	95	61	77	54	2·2	0·7	1
October	89	70	94	65	97	63	80	61	5·4	3·9	5
November	88	70	92	67	97	65	87	69	11·5	2·3	9
December	87	70	93	66	95	64	87	71	8·4	1·9	5
Year	88	68	96	56	98	54	85	64	58·0	5·1	43
No. of years	15	15	7	7	7	7	7	7	18	4	4

CABINDA 5°33'S, 12°11'E 98 ft

Period 1940-1954 Bibliography 7, 8, 9, 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				per cent		inches		
January	86	73	89	70	90	68	85	74	2·3	2·7	5
February	87	73	90	70	91	66	86	76	4·3	3·0	6
March	87	73	91	69	92	65	85	74	3·3	3·2	7
April	87	74	90	70	92	67	86	77	4·6	4·1	8
May	84	73	88	68	91	66	87	80	2·2	2·2	3
June	78	69	84	63	85	60	88	76	0·0	0·0	0
July	78	65	81	60	83	56	84	72	0·0	0·0	0
August	78	67	81	61	84	59	85	75	<0·1	0·1	0·5
September	80	70	84	65	86	60	85	75	0·2	0·4	2
October	82	74	86	70	91	67	85	75	1·3	3·5	6
November	84	74	88	71	92	67	85	72	4·5	5·3	8
December	83	74	89	71	94	67	85	78	3·5	3·8	6
Year	83	71	91	58	94	56	86	75	26·2	5·3	51
No. of years	13	13	7	6	13	13	13	13	13	13	13

CALABAR 4°58'N, 8°19'E 40 ft

Period 1906-1938 1949-1954 Bibliography 92, 93	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				per cent		inches		
January	86	71	91	65	96	51	88	67	1·7	3·1	3
February	89	72	93	67	99	56	87	67	2·7	3·4	4
March	89	73	93	68	98	59	88	70	5·8	4·5	11
April	88	72	93	68	100	60	88	73	7·8	4·9	14
May	87	72	93	68	105	60	88	76	12·4	5·3	17
June	86	71	91	67	98	56	91	80	15·6	7·1	20
July	85	71	89	67	98	60	92	84	17·9	6·3	22
August	83	71	88	67	96	58	91	85	17·1	5·1	24
September	84	71	88	68	97	58	91	83	17·1	5·7	22
October	85	72	89	68	101	60	89	78	12·9	5·5	19
November	87	72	91	69	99	60	89	75	7·4	7·1	12
December	86	71	90	67	94	49	88	68	2·1	2·9	5
Year	86	72	96	62	105	49	89	75	120·4	7·1	173
No. of years	25	25	25	25	26	26	11	11	32	29	29

CAUNGULA 8°25'S, 18°39'E 3681 ft

Period 1949-1953 Bibliography 8, 9	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	81	62	87	59	89	58	82	..	4·9	1·9	10
February	81	62	87	59	91	57	80	..	6·7	3·7	12
March	80	62	87	58	90	54	80	..	8·2	2·9	13
April	82	62	87	59	88	58	74	..	8·3	2·9	12
May	85	61	89	58	90	54	45	..	0·6	1·1	0·6
June	85	58	87	54	88	50	40	..	0·3	1·1	0·2
July	85	58	88	54	89	52	43	..	0·1	0·2	0·8
August	85	60	89	55	92	52	63	..	2·2	1·7	3
September	82	61	88	57	91	56	76	..	3·7	1·6	8
October	80	61	86	57	86	56	79	..	6·7	1·9	13
November	80	62	85	58	87	58	80	..	11·5	2·0	15
December	80	62	85	59	88	58	80	..	14·6	2·6	17
Year	82	61	90	52	92	50	69	..	67·2	3·7	105
No. of years	4	4	4	4	4	4	4	..	4	4	4

COTONOU 6°21'N, 2°26'E 23 ft

Period 1931-1940 Bibliography 50, 54	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	80	74	88	69	90	66	90	68	1·3	3.3	2
February	82	77	89	72	93	70	88	70	1·3	3·4	2
March	83	79	90	73	94	70	85	69	4·6	3·0	5
April	83	78	90	73	95	70	83	70	4·9	4·5	7
May	81	76	89	72	94	70	86	74	10·0	6·0	11
June	78	74	86	69	91	65	90	78	14·4	6·7	13
July	78	74	84	71	89	68	88	77	3·5	3·3	7
August	77	73	83	71	87	69	88	76	1·5	2·2	3
September	78	74	85	71	89	68	88	76	2·6	2·3	6
October	80	75	87	71	91	71	87	75	5·3	4·5	9
November	82	76	90	73	92	71	88	74	2·3	1·3	6
December	81	76	89	70	91	67	91	71	0·5	1·0	1
Year	80	75	93	67	95	65	88	73	52·4	6·7	72
No. of years	5	5	5	5	5	5	5	5	10	10	10

DJAMBALA 2°42'S, 14°45'E 2635 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	81	66	87	63	87	62	94	71	6·9	2·2	14
February	82	66	88	62	90	60	92	73	8·3	3·0	13
March	83	66	88	62	88	58	93	72	11·4	3·7	18
April	83	67	88	63	90	62	93	70	9·8	3·3	16
May	81	67	86	64	87	62	94	73	8·1	3·1	15
June	80	64	84	61	85	60	95	69	0·7	1·2	2
July	79	62	84	58	85	55	94	66	0·3	0·6	1
August	81	62	87	58	88	55	91	61	2·4	5·1	3
September	80	65	86	62	88	62	90	68	4·0	3·1	9
October	80	66	85	63	86	62	94	74	9·4	2·4	17
November	80	66	85	63	86	62	93	74	9·6	3·4	18
December	81	67	85	63	86	62	94	73	9·4	3·0	16
Year	81	65	89	57	90	55	93	70	80·3	5·1	142
No. of years	4	4	4	4	4	4	4	4	5	5	5

DOUALA 4°03'N, 9°41'E 26 ft

Period 1885-1913 Bibliography 44, 45, 46	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	86	73	88	70	93	68	95	74	1·8	5·8	4
February	86	74	89	70	91	68	96	75	3·7	5·2	6
March	86	73	89	69	91	66	95	76	8·0	5·2	12
April	86	73	90	69	92	66	94	76	9·1	5·0	12
May	86	73	90	69	95	66	95	79	11·8	6·7	16
June	83	72	87	69	90	66	95	82	21·2	13·0	19
July	80	71	84	69	89	66	96	86	29·2	11·0	24
August	80	71	84	69	86	67	96	84	27·3	8·1	24
September	81	72	85	69	87	67	95	84	20·9	7·6	21
October	81	71	86	69	88	65	95	83	16·9	8·8	20
November	84	73	88	69	91	66	95	80	6·1	3·2	10
December	85	73	88	69	90	67	95	78	2·5	2·8	6
Year	84	72	91	68	95	65	95	80	158·5	13·0	174
No. of years	17	18	17	18	17	18	15	15	28	28	19

EALA 0°03'N, 18°18'E 1115 ft

Period 1919-1949 Bibliography 16, 18	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	88	67	93	63	95	57	95	74	3·3	4·4	9
February	90	68	95	65	99	61	94	71	4·2	3·3	9
March	90	68	96	64	99	57	95	72	5·0	3·5	14
April	89	68	95	63	99	59	95	74	7·0	2·6	15
May	89	68	94	64	95	57	94	75	6·2	2·8	16
June	87	67	92	65	94	62	95	77	5·7	3·3	17
July	86	64	91	61	95	59	94	76	2·8	3·1	8
August	85	64	91	61	93	61	94	76	7·0	3·5	13
September	87	67	93	64	94	61	95	75	7·0	3·4	16
October	87	67	93	64	95	62	95	74	8·5	3·9	17
November	87	67	93	63	95	59	95	76	7·6	3·1	17
December	87	67	92	64	98	60	94	77	6·3	3·1	13
Year	88	67	96	60	99	57	95	75	70·6	4·4	164
No. of years	14	14	14	14	14	14	10	10	12	10	12

ENUGU 6°27'N, 7°29'E 763 ft

Period 1943-1954 Bibliography 92, 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	90	72	94	64	97	55	82	46	0·7	4·9	2
February	92	73	97	67	98	60	80	46	1·1	3·2	3
March	92	75	96	69	99	68	86	54	2·6	2·5	6
April	91	74	96	69	98	67	88	62	5·9	3·9	8
May	88	73	93	68	95	67	91	69	10·4	4·6	14
June	85	71	89	67	92	66	92	73	11·4	2·9	19
July	83	71	87	68	90	67	92	75	7·6	4·2	19
August	80	71	87	68	90	66	91	73	6·7	4·5	18
September	85	71	88	68	90	65	93	73	12·8	12·4	22
October	87	71	91	67	94	66	93	70	9·8	4·0	17
November	89	72	92	67	95	60	91	58	2·1	2·3	3
December	90	70	93	63	94	56	83	50	0·5	2·0	1
Year	88	72	97	62	99	55	89	62	71·5	12·4	132
No. of years	11	11	8	8	12	12	5	5	33	8	8

FRANCEVILLE 1°38'S, 13°34'E 1398 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	85	68	90	63	92	60	97	71	7·9	4·3	11
February	86	68	92	63	95	59	97	69	8·1	3·9	13
March	87	68	93	62	94	58	97	69	10·3	5·0	14
April	87	68	92	64	92	59	97	67	8·2	3·4	13
May	85	68	91	65	92	64	97	73	9·5	3·1	17
June	83	66	88	62	89	60	96	71	0·6	1·0	3
July	81	64	87	59	88	57	95	66	<0·1	0·1	0·8
August	83	65	89	60	91	55	93	61	0·6	2·0	1
September	85	67	90	64	91	63	94	64	4·1	4·4	8
October	85	67	90	64	92	63	96	70	10·8	5·7	17
November	85	67	90	65	91	63	97	70	11·3	5·0	20
December	85	68	89	65	91	64	97	72	6·3	2·1	14
Year	85	67	93	58	95	55	96	69	77·7	5·7	132
No. of years	5	5	5	5	5	5	5	5	5	5	5

GANGASSOL 9°23'S, 16°26'E 3937 ft

Period 1939-1952 Bibliography 7, 8, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	82	62	88	59	90	56	80	..	3·3	2·4	9
February	82	62	87	58	93	52	80	..	5·4	3·7	9
March	83	62	88	57	90	48	81	..	7·6	3·1	14
April	82	61	86	58	88	53	82	..	6·5	2·3	14
May	85	56	87	46	89	40	70	..	0·7	1·5	2
June	84	49	88	43	89	40	60	..	<0·1	0·2	0·2
July	85	49	88	41	90	37	69	..	0·0	0·0	0
August	86	54	90	48	92	42	76	..	0·2	0·9	0·7
September	85	59	89	55	91	51	77	..	2·0	1·4	6
October	83	61	88	58	91	55	80	..	5·0	3·1	11
November	81	61	85	59	89	53	81	..	8·0	2·5	15
December	81	62	86	59	88	53	81	..	5·9	5·3	11
Year	83	58	91	40	93	37	76	..	44·6	5·3	92
No. of years	13	13	8	4	13	13	13	..	13	13	13

IBADAN 7°26'N, 3°54'E 656 ft

Period 1940-1954 Bibliography 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	91	70	95	59	99	50	94	51	0·3	1·2	1
February	93	71	98	61	102	54	92	49	0·9	2·4	2
March	93	73	98	67	101	64	95	54	3·0	2·6	5
April	91	73	96	68	100	65	95	60	4·9	3·5	9
May	89	72	93	67	95	64	96	67	5·7	5·3	11
June	85	71	90	67	91	64	97	74	6·4	4·0	12
July	82	70	86	67	89	61	97	78	5·2	3·4	12
August	81	69	86	66	89	60	97	78	2·9	2·5	10
September	84	71	89	67	96	63	97	75	6·7	3·4	15
October	86	72	90	67	92	65	98	70	6·0	3·0	12
November	89	71	92	65	94	58	97	63	1·7	1·8	4
December	91	69	93	61	95	57	96	56	0·4	1·3	1
Year	88	71	99	57	102	50	96	65	44·1	5·3	94
No. of years	14	14	14	14	14	14	5	5	14	14	12

ILORIN 8°26'N, 4°30'E 1200 ft

Period 1921-1947 Bibliography 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	93	67	98	58	101	51	79	39	0·3	1·3	1
February	96	69	101	58	102	50	77	39	0·7	3·0	1
March	96	73	100	67	103	58	81	39	2·3	2·3	4
April	94	73	98	68	104	66	86	47	3·9	3·9	6
May	91	72	95	67	101	65	86	57	6·6	3·1	10
June	87	71	91	66	98	64	86	65	7·6	3·9	13
July	84	70	89	66	90	65	90	69	5·2	2·9	9
August	83	70	89	66	95	64	89	72	5·4	6·0	8
September	85	70	90	66	92	64	91	68	9·6	6·2	16
October	88	70	93	66	95	63	91	66	6·4	3·5	11
November	92	69	95	59	98	54	89	50	1·2	1·7	4
December	93	65	96	55	99	48	83	43	0·3	2·0	1
Year	90	70	101	53	104	48	86	55	49·5	6·2	84
No. of years	10	10	5	5	12	12	5	5	35	18	18

JOS 9°54'N, 8°53'E 4010 ft

Period 1931-1954 Bibliography 93	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	83	57	89	51	92	48	31	13	0·1	1·0	<1
February	86	60	92	53	97	44	35	14	0·2	2·7	<1
March	89	65	94	59	97	54	38	17	1·0	2·7	2
April	88	67	94	62	99	60	74	34	3·9	2·5	7
May	84	65	91	61	94	57	90	60	7·6	2·8	15
June	81	64	86	60	90	58	94	64	8·6	3·8	16
July	77	63	83	60	94	58	97	78	12·7	5·5	23
August	76	63	83	60	92	58	98	81	11·3	3·1	21
September	80	63	85	60	96	57	96	68	8·3	3·3	17
October	84	63	87	60	90	54	83	47	1·5	1·5	5
November	85	61	88	56	95	51	49	22	0·2	1·8	<1
December	83	58	87	52	92	49	37	17	<0·1	1·3	<1
Year	83	62	95	50	99	44	69	43	55·4	5·5	106
No. of years	18	18	18	18	18	18	5	8	18	18	18

KOUNDJA 5°37'N, 10°45'E 4000 ft

Period 1951-1955 Bibliography 40	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0530	1130	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	85	59	89	56	91	54	80	29	0·4	1·7	0·6
February	85	61	90	57	92	55	83	37	1·6	1·0	5
March	83	62	89	58	92	58	89	48	4·8	2·1	12
April	82	62	87	59	88	59	92	57	5·9	2·1	14
May	80	62	83	58	84	57	94	66	8·3	2·4	20
June	77	61	81	58	82	57	95	71	8·3	2·2	19
July	77	60	80	57	80	56	96	73	13·2	2·6	20
August	76	60	81	56	82	56	96	71	14·4	2·8	23
September	77	60	81	57	83	55	97	73	15·0	3·0	27
October	78	60	82	58	83	57	97	67	11·1	3·9	24
November	81	60	84	57	85	56	91	48	2·4	1·1	8
December	84	59	86	56	86	54	79	31	0·1	0·3	0·7
Year	81	60	91	55	92	54	91	56	85·5	3·9	173·3
No. of years	4	4	4	4	4	4	4	4	4	4	4

KRIBI 2°56′N, 9°54′E 43 ft

Period 1941-1955 Bibliography 40, 43	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				per cent		inches		
January	85	74	87	70	90	68	95	78	3·8	3·1	10
February	86	74	88	69	91	68	95	77	5·3	4·9	10
March	87	74	89	70	92	67	95	77	7·5	5·1	14
April	87	74	89	70	92	67	95	77	9·3	4·3	18
May	85	74	88	70	90	68	96	80	16·3	7·2	21
June	83	73	86	70	89	68	95	81	9·4	7·5	17
July	80	70	83	69	86	67	93	80	5·6	4·8	14
August	80	72	83	70	84	68	95	82	11·7	4·4	22
September	81	73	84	70	86	68	96	86	21·5	6·1	27
October	82	72	85	69	87	67	97	86	20·8	6·6	26
November	84	73	86	69	89	67	96	82	6·6	3·6	17
December	85	74	87	71	92	68	95	77	4·5	4·6	11
Year	84	73	90	68	92	67	95	80	122·3	7·5	207
No. of years	10	10	10	10	10	10	5	5	10	10	10

LAGOS 6°27′N, 3°24′E 10 ft

Period 1891-1937 Bibliography 92	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	88	74	91	68	95	63	84	65	1·1	4·6	2
February	89	77	92	72	96	66	83	69	1·8	4·9	3
March	89	78	93	71	99	60	82	72	4·0	4·1	7
April	89	77	92	71	99	69	81	72	5·9	4·6	10
May	87	76	91	71	104	69	83	76	10·6	6·6	16
June	85	74	88	71	93	69	87	80	18·1	8·9	20
July	83	74	86	71	93	68	87	80	11·0	7·5	16
August	82	73	86	70	96	67	85	76	2·5	4·5	10
September	83	74	87	71	94	68	86	77	5·5	5·3	14
October	85	74	88	70	96	69	86	76	8·1	7·5	16
November	88	75	91	71	99	70	85	72	2·7	4·2	7
December	88	75	91	70	99	66	86	68	1·0	3·7	2
Year	86	75	95	67	104	60	85	74	72·3	8·9	123
No. of years	32	32	32	32	32	32	10	10	47	34	34

LÉOPOLDVILLE 4°20′S, 15°18′E 1066 ft

Period 1940-1953 Bibliography 15, 16, 20	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				per cent		inches		
January	87	70	93	68	96	64	94	72	5·3	3·4	11
February	88	71	95	66	97	64	94	71	5·7	3·9	11
March	89	71	94	66	97	64	94	71	7·7	3·1	12
April	89	71	95	68	97	67	95	70	7·7	4·1	16
May	88	71	92	66	95	64	95	73	6·2	4·2	12
June	84	67	91	63	93	59	94	71	0·3	0·7	1
July	81	64	89	59	90	58	93	67	0·1	0·2	0·1
August	84	65	92	59	95	58	89	61	0·1	1·0	0·6
September	87	68	93	62	96	61	88	61	1·2	2·8	5
October	88	70	94	67	97	59	92	66	4·7	5·8	11
November	87	71	92	67	94	62	94	71	8·7	4·4	16
December	86	70	92	66	97	63	94	73	5·6	2·3	15
Year	86	69	96	59	97	58	93	69	53·3	5·8	110
No. of years	8	8	4	4	10	10	3	3	12	10	12

LIBREVILLE 0°23′N, 9°26′E 115 ft

Period 1896-1916 1950-1956 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				per cent		inches		
January	87	73	90	69	94	63	93	76	9·8	6·9	13
February	88	72	91	69	94	63	94	75	9·3	5·4	11
March	89	73	91	69	96	63	94	74	13·2	8·4	15
April	89	73	92	69	95	64	95	75	13·4	6·7	14
May	88	72	92	69	99	64	93	75	9·6	7·9	11
June	85	70	89	67	95	63	85	71	0·5	1·4	1
July	83	68	87	66	92	62	85	69	0·1	0·7	0·7
August	84	69	87	67	92	63	86	70	0·7	1·3	3
September	85	71	88	68	92	66	88	74	4·1	4·2	11
October	86	71	89	68	92	67	92	79	13·6	7·4	19
November	86	71	89	68	95	67	94	79	14·7	5·9	19
December	87	72	89	59	92	66	92	76	9·8	5·0	13
Year	86	71	94	65	99	62	91	75	98·8	8·4	131
No. of years	11	11	11	11	21	21	5	5	21	11	11

LOANGO 4°39′S, 11°48′E 164 ft

Period 1890-1898 1909-1913 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0900	1400			
			degrees Fahrenheit				per cent		inches		
January	85	73	89	69	90	69	89	79	5·4	..	10
February	86	74	90	70	91	69	87	79	6·7	..	12
March	87	75	91	71	93	71	87	74	6·4	..	12
April	87	74	89	71	91	69	87	78	8·0	..	14
May	84	73	87	69	89	66	89	79	3·9	..	7
June	81	69	84	66	85	64	87	77	0·0	..	0
July	78	66	80	62	82	59	86	73	0·0	..	0
August	78	66	81	62	84	60	88	77	0·0	..	0
September	80	69	83	67	85	65	87	77	0·4	..	7
October	83	72	86	70	87	68	86	78	4·1	..	15
November	85	73	87	70	88	67	88	79	6·6	..	14
December	85	73	88	69	91	68	90	79	6·6	..	11
Year	83	72	92	63	93	59	88	77	48·1	..	102
No. of years	7	7	7	7	7	7	5	5	7	..	7

LOKOJA 7°48′N, 6°44′E 320 ft

Period 1910-1947 Bibliography 92, 94	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				per cent		inches		
January	91	67	96	57	102	43	87	54	0·4	2·1	1
February	95	72	99	63	102	55	81	50	0·5	2·5	1
March	96	76	100	68	104	53	83	53	1·7	4·8	3
April	94	75	98	69	101	61	82	55	4·4	6·0	6
May	92	74	97	68	101	59	88	64	6·0	3·8	9
June	89	72	94	68	102	55	91	70	6·4	3·9	10
July	87	72	91	68	99	63	92	72	6·9	4·5	12
August	87	72	90	69	98	63	92	72	7·1	5·4	13
September	87	72	91	68	99	58	94	75	9·3	4·5	15
October	89	72	93	68	99	60	94	73	5·3	3·3	9
November	92	71	95	65	99	59	93	62	0·7	2·1	1
December	91	67	95	59	100	51	90	58	0·2	2·2	0·3
Year	91	72	101	56	104	43	89	63	48·9	6·0	80
No. of years	31	31	37	37	37	37	5	5	38	38	32

LOMIÉ 3°09'N, 13°37'E 2100 ft

Period 1945-1955 Bibliography 40, 43	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	83	64	88	58	90	56	98	76	1·1	1·3	3
February	85	64	90	59	92	55	97	74	2·4	4·1	3
March	83	65	91	60	92	54	97	75	4·5	2·5	8
April	86	66	91	62	94	57	97	72	6·5	4·4	10
May	84	66	90	62	91	59	97	75	6·9	2·6	10
June	82	66	87	62	90	61	97	78	4·6	1·7	9
July	80	61	84	57	85	56	97	79	3·0	2·7	6
August	80	61	85	58	89	58	97	78	5·6	3·6	9
September	82	66	87	62	88	61	97	76	12·1	4·9	15
October	83	66	87	62	89	61	97	77	9·5	2·9	16
November	84	65	88	62	90	60	97	74	3·9	2·0	8
December	83	63	88	59	90	55	97	71	2·3	3·1	4
Year	83	65	92	56	94	54	97	75	62·4	4·9	101
No. of years	8	8	8	8	8	8	4	4	10	10	10

LUANDA 8°49'S, 13°13'E 194 ft

Period 1914-1940 Bibliography 11, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						per cent		inches		
January	83	74	87	71	91	69	79	76	1·0	2·6	3
February	85	75	89	72	95	70	77	74	1·4	3·3	3
March	86	75	89	72	95	70	79	75	3·0	3·7	6
April	85	75	89	72	94	70	82	77	4·6	6·2	8
May	82	73	87	68	97	64	81	78	0·5	1·7	2
June	77	68	81	63	89	59	81	76	<0·1	0·2	0·1
July	74	65	78	61	85	58	82	77	<0·1	<0·1	0
August	74	64	78	61	83	58	84	78	<0·1	0·6	0·4
September	76	67	80	64	84	62	82	78	0·1	0·3	0·9
October	79	71	83	68	89	65	80	78	0·2	0·4	2
November	82	73	86	71	98	68	79	77	1·1	2·1	4
December	83	74	86	71	94	67	78	76	0·8	2·5	3
Year	81	71	91	60	98	58	80	77	12·7	6·2	32
No. of years	27	27	27	27	27	27	22	22	59	27	27

MAKURDI 7°42'N, 8°35'E 365 ft

Period 1943-1954 Bibliography 92, 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	degrees Fahrenheit						per cent		inches		
January	94	67	99	58	100	54	80	33	0·2	1·5	0·3
February	96	71	100	61	103	54	73	25	0·4	2·3	1
March	97	75	102	67	104	58	80	43	0·8	2·1	3
April	95	76	100	69	106	67	85	53	4·9	2·7	7
May	90	73	96	68	99	64	92	65	8·9	2·9	12
June	87	72	91	67	93	65	94	71	7·6	2·9	13
July	85	72	89	68	90	67	95	73	7·3	4·7	15
August	85	72	90	68	90	67	96	73	7·6	3·4	18
September	86	71	90	68	92	65	97	74	11·0	4·6	17
October	88	71	92	68	94	67	97	71	5·9	3·1	13
November	92	70	95	60	96	56	96	55	0·7	1·7	1
December	93	64	97	55	99	47	93	42	<0·1	<0·1	0
Year	91	71	102	54	106	47	88	57	55·3	4·7	100
No. of years	11	11	7	7	7	7	5	5	7	7	7

MAMFE 5°46'N, 9°18'E 380 ft

Period 1949-1954 Bibliography 93	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	Average of observations at 1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	degrees Fahrenheit						per cent		inches		
January	88	70	92	63	94	61	87	60	0·6	0·9	3
February	90	70	94	66	97	62	83	55	3·6	2·9	6
March	91	72	96	69	99	67	83	60	6·6	2·8	14
April	91	73	95	69	98	68	83	65	9·6	2·8	15
May	89	73	94	70	95	68	84	68	11·8	2·6	21
June	87	72	91	69	93	68	87	73	16·9	4·1	22
July	83	71	88	68	91	67	89	79	18·8	4·6	25
August	83	71	80	68	89	66	89	81	19·4	3·9	25
September	85	71	90	68	92	65	86	77	21·3	4·0	26
October	87	71	91	69	93	68	85	73	17·5	5·0	23
November	88	71	91	68	92	63	87	68	6·8	6·6	11
December	88	69	90	64	91	63	88	62	1·5	3·4	1
Year	87	71	96	63	99	61	86	68	134·4	6·6	192
No. of years	5	5	5	5	5	5	5	5	5	5	5

MAYUMBA (MAYOUMBA) 3°25'S, 10°38'E 200 ft

Period Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						per cent		inches		
January	84	73	88	70	90	68	95	79	6·5	4·0	11
February	85	72	88	69	91	67	95	78	9·3	8·9	12
March	86	73	89	70	91	67	95	78	6·2	7·4	10
April	86	73	88	70	90	66	95	77	10·2	4·8	12
May	83	72	87	70	90	68	94	79	2·3	3·3	8
June	79	69	81	67	84	63	95	73	0·1	<0·1	0·7
July	78	68	80	65	82	60	90	70	0·0	0·0	0
August	79	68	83	66	86	62	82	71	0·2	0·1	2
September	79	70	81	67	86	65	90	77	2·6	0·6	9
October	82	72	85	69	88	64	95	79	9·3	2·8	16
November	82	73	85	71	86	70	95	81	10·7	6·3	16
December	83	73	85	70	88	69	96	80	4·6	2·8	9
Year	82	71	89	62	91	60	93	77	62·0	8·9	106
No. of years	8	8	8	8	8	8	8	5	8	5	8

MINNA 9°37'N, 6°32'E 1059 ft

Period 1921-1947 Bibliography 92, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	degrees Fahrenheit						per cent		inches		
January	95	68	101	61	104	58	40	24	<0·1	0·2	<0·1
February	98	71	103	63	106	60	44	29	0·2	1·8	1
March	100	74	105	66	107	60	53	33	0·7	2·7	1
April	98	75	103	68	106	60	73	44	2·3	3·1	5
May	92	74	99	69	102	64	84	56	6·2	2·4	13
June	87	71	95	67	100	64	91	68	7·5	3·3	14
July	85	71	91	67	104	62	93	73	8·1	4·2	16
August	84	71	89	67	92	66	94	77	11·2	4·2	21
September	86	70	91	66	96	62	94	72	12·2	5·3	22
October	90	70	95	67	99	61	93	65	5·5	2·5	14
November	94	68	99	60	101	58	77	40	0·5	2·6	1
December	95	66	100	59	102	55	53	28	0·1	1·0	<0·1
Year	92	71	105	58	107	55	74	52	54·4	5·3	108
No. of years	13	12	11	11	12	12	5	5	28	18	28

MITSIG 0°47′N, 11°34′E 1913 ft

Period 1950-1955	Temperature						Relative humidity		Precipitation		
Bibliography 38	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	85	68	89	63	92	59	94	74	3·9	2·2	7
February	85	67	90	63	92	61	96	73	5·6	2·8	10
March	86	67	91	63	93	61	96	73	10·6	3·2	17
April	87	68	91	64	92	62	96	72	6·9	3·0	14
May	85	67	89	64	91	63	97	74	9·8	3·6	18
June	82	66	87	63	88	58	96	79	1·9	1·9	6
July	80	63	86	60	88	57	96	78	0·3	1·3	1
August	80	64	86	59	88	57	95	76	0·3	0·3	3
September	84	67	88	63	89	62	95	75	4·9	3·1	12
October	84	67	89	65	91	64	96	74	17·0	3·6	24
November	84	67	88	63	90	62	96	74	9·6	3·1	18
December	85	68	88	64	90	63	96	73	4·5	2·3	10
Year	84	67	91	58	93	57	96	75	75·3	3·6	140
No. of years	5	5	5	5	5	5	5	5	5	5	5

MOLOUNDOU 2°02′N, 15°10′E 1247 ft

Period 1941-1955	Temperature						Relative humidity		Precipitation		
Bibliography 40, 42, 43	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	87	69	93	64	94	60	97	66	2·4	2·5	4
February	89	69	93	65	98	61	96	63	3·6	4·1	11
March	89	69	94	65	97	63	95	62	5·4	2·5	10
April	89	69	95	67	97	65	95	61	7·1	3·9	16
May	88	69	94	67	96	66	95	65	5·8	4·0	12
June	85	69	91	66	93	64	96	70	4·1	3·2	11
July	83	68	86	65	91	62	96	70	2·8	4·3	8
August	82	68	90	64	92	59	96	69	3·7	2·8	12
September	85	68	91	65	94	64	96	67	8·8	3·2	13
October	86	68	91	66	93	65	97	68	8·3	3·8	15
November	86	69	92	65	94	65	95	67	5·3	2·4	16
December	86	67	91	64	95	59	95	64	2·5	2·0	10
Year	86	69	96	62	98	59	96	66	59·8	4·3	138
No. of years	10	10	10	10	10	10	4	4	10	10	10

MOUILA 1°52′S, 11°00′E 328 ft

Period 1950-1955	Temperature						Relative humidity		Precipitation		
Bibliography 38	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	89	72	94	69	96	63	94	75	9·0	3·9	16
February	90	72	95	69	99	68	95	74	9·2	3·6	15
March	91	72	96	69	98	67	94	71	9·2	3·5	15
April	91	73	95	70	98	69	95	71	7·9	3·3	13
May	89	72	93	69	94	68	94	75	8·3	4·0	15
June	84	70	89	65	92	62	94	75	1·2	3·8	3
July	83	67	87	60	90	57	93	71	<0·1	<0·1	1
August	83	68	89	62	91	55	92	68	0·1	0·2	2
September	86	70	93	65	96	60	92	71	1·0	1·2	4
October	89	72	94	68	96	65	94	71	18·3	5·5	19
November	89	72	96	69	101	67	95	73	17·0	4·4	20
December	88	73	93	70	96	69	94	75	10·7	3·4	16
Year	88	71	97	59	101	55	94	72	91·9	5·5	139
No. of years	5	5	5	5	5	5	5	5	5	5	5

MOUNDOU 8°37′N, 16°04′E 1345 ft

Period 1950-1955	Temperature						Relative humidity		Precipitation		
Bibliography 38	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	98	59	105	54	117	52	70	21	0·0	0·0	0
February	103	64	109	56	113	52	62	19	<0·1	<0·1	0·2
March	106	71	111	61	114	59	64	25	0·9	0·7	3
April	105	74	111	67	113	63	71	32	1·8	2·0	4
May	97	73	106	68	110	66	85	51	4·4	1·8	9
June	93	71	102	68	114	66	89	63	6·9	3·9	11
July	89	71	98	66	109	63	92	73	8·5	2·5	15
August	89	70	95	67	106	64	93	75	11·7	4·1	17
September	88	70	93	67	98	64	92	72	8·0	2·4	15
October	91	71	97	67	100	66	91	62	5·7	3·1	9
November	96	65	99	59	102	55	88	38	0·3	1·2	0·5
December	96	58	101	52	104	43	76	27	0·0	0·0	0
Year	96	68	113	50	117	43	81	47	48·2	4·1	84
No. of years	4	4	4	4	4	4	4	4	4	4	4

N'GAOUNDÉRÉ 7°17′N, 13°19′E 3601 ft

Period 1941-1955	Temperature						Relative humidity		Precipitation		
Bibliography 40, 43	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	87	55	91	50	93	46	53	16	<0·1	0·4	<1
February	88	58	93	51	95	48	60	19	<0·1	0·8	<1
March	89	62	94	54	97	49	80	36	1·1	2·1	2
April	87	64	94	59	102	55	87	46	5·5	2·0	13
May	83	63	88	60	91	59	95	61	7·0	2·8	19
June	81	63	85	59	87	58	95	63	8·4	3·0	20
July	82	63	83	59	85	57	98	68	10·6	2·9	21
August	78	63	83	59	85	56	98	69	9·6	3·4	22
September	79	62	84	58	87	56	98	67	9·2	2·3	22
October	82	61	87	58	90	53	97	59	5·3	1·9	14
November	85	57	89	51	91	46	85	32	0·5	1·0	2
December	86	55	88	50	93	46	61	19	<0·1	0·1	<1
Year	84	60	96	49	102	46	84	46	57·2	3·4	135
No. of years	9	9	9	9	9	9	5	5	10	10	10

NOQUI 5°52′S, 13°26′E 656 ft

Period 1943-1952	Temperature						Relative humidity		Precipitation		
Bibliography 7, 8	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	92	74	97	70	101	68	76	..	4·6	3·7	6
February	94	75	99	71	100	70	76	..	4·1	2·8	6
March	95	75	100	71	101	70	75	..	6·1	3·2	9
April	95	74	100	70	103	68	77	..	8·0	5·1	11
May	92	73	99	68	102	66	78	..	4·7	4·3	6
June	87	69	94	64	98	61	76	..	<0·1	0·2	0·1
July	79	66	89	60	92	58	75	..	0·0	0·0	0
August	85	67	90	62	92	60	75	..	<0·1	<0·1	0·2
September	87	70	93	65	96	61	72	..	0·1	0·5	1
October	91	74	97	70	102	67	73	..	1·5	3·3	3
November	92	74	98	70	101	69	77	..	7·7	5·0	11
December	92	74	98	70	99	68	76	..	4·9	4·5	8
Year	90	72	101	60	103	58	76	..	41·7	5·1	61
No. of years	10	10	8	10	10	10	10	..	10	10	10

OUESSO 1°37′N, 16°04′E 1132 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	88	69	93	64	96	61	95	70	2·4	2.9	4
February	89	69	96	65	102	64	94	68	3·6	2·8	7
March	90	71	98	66	106	64	94	69	6·4	3·0	10
April	91	71	97	67	106	66	94	67	3·2	2·5	8
May	88	71	94	67	96	65	94	70	5·8	2·0	11
June	86	70	92	66	97	65	95	73	4·6	2·2	10
July	85	69	90	65	91	63	95	70	2·9	1·4	5
August	85	69	92	64	95	61	94	70	3·7	2·9	9
September	86	69	92	65	94	62	95	72	7·9	2·2	16
October	87	69	94	65	99	61	94	70	10·0	3·6	16
November	87	69	93	66	97	65	95	71	5·7	1·9	14
December	86	68	92	64	96	60	95	70	2·4	1·9	5
Year	87	70	99	63	106	60	95	70	58·6	3·6	115
No. of years	4	4	4	4	4	4	4	4	4	4	4

POBÉ 6°56′N, 2°40′E 427 ft

Period 1924-1940 Bibliography 54, 55, 56	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	94	70	98	62	100	58	93	49	0·7	3·1	1
February	96	72	101	67	104	64	94	54	0·9	2·0	2
March	95	73	100	69	108	67	96	62	4·4	2·7	7
April	93	72	98	68	102	66	94	70	6·7	7·6	8
May	91	72	97	68	101	66	94	73	6·9	2·9	11
June	87	70	94	67	98	64	95	78	8·1	3·8	14
July	85	70	89	67	93	63	94	80	5·4	4·2	9
August	84	69	91	65	94	60	92	78	2·6	2·5	5
September	86	69	91	66	95	63	93	77	4·6	2·1	9
October	89	70	95	66	104	64	95	75	5·5	2·7	12
November	92	71	95	67	97	63	95	69	2·3	1·5	6
December	93	70	96	65	97	60	95	58	0·5	1·6	1
Year	90	71	101	62	108	58	94	69	48·6	7·6	85
No. of years	12	12	10	10	14	14	10	10	10	10	10

PORT HARCOURT 4°46′N, 7°01′E 50 ft

Period 1920-1954 Bibliography 92, 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0630	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	88	70	92	65	94	60	94	65	1·3	3·5	4
February	90	73	94	68	98	60	95	60	2·4	3·8	8
March	88	72	94	69	99	64	95	67	5·0	3·6	13
April	89	73	93	68	95	61	95	70	7·1	4·2	16
May	88	72	92	69	94	65	95	73	9·9	4·3	19
June	86	71	90	68	95	61	95	76	13·2	6·5	21
July	84	71	89	69	92	65	95	78	12·7	7·1	21
August	83	71	88	68	94	64	95	75	13·2	7·6	21
September	85	71	89	69	95	64	95	75	15·1	5·6	24
October	85	71	89	69	90	62	96	76	10·7	6·0	21
November	87	72	91	71	93	68	96	71	5·8	7·7	15
December	87	71	91	67	93	60	95	69	1·9	1·5	5
Year	87	71	96	63	99	60	95	71	98·3	7·7	188
No. of years	11	11	10	10	10	10	5	5	30	25	30

QUILOMBO 9°19′S, 14°57′E 2264 ft

Period 1920-1952 Bibliography 7, 8, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	82	66	89	61	91	57	85	..	4·0	2·8	9
February	84	66	89	62	95	57	84	..	3·7	3·1	8
March	84	67	89	60	94	54	85	..	7·4	4·1	13
April	84	67	88	63	99	58	86	..	10·0	3·7	16
May	85	65	88	55	97	50	81	..	1·7	2·6	4
June	83	59	87	51	95	46	78	..	<0·1	0·8	<0·1
July	79	57	86	49	93	45	82	..	<0·1	0·1	0·3
August	77	58	84	52	98	43	85	..	0·2	0·7	2
September	79	60	86	56	94	47	85	..	0·6	1·0	4
October	81	63	89	62	94	49	88	..	3·0	2·2	10
November	82	65	87	62	94	49	87	..	6·9	4·1	14
December	82	66	88	61	96	50	86	..	7·2	3·5	12
Year	82	63	91	48	99	43	84	..	44·7	4·1	92
No. of years	33	33	10	10	33	33	33	..	33	33	33

SANTA ISABEL/FERNANDO PO 3°46′N, 8°46′E Height not known

Period 1941, 1954-1956 Bibliography 112	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	degrees Fahrenheit						*per cent*	*inches*		
January	87	67	89	64	89	64	86	0·2	0·1	3
February	89	69	91	66	91	66	85	1·2	1·6	5
March	88	69	89	66	90	66	90	7·6	2·1	13
April	89	70	89	67	90	67	89	6·4	1·9	15
May	87	71	89	67	89	66	87	10·3	2·7	23
June	85	69	87	66	87	65	90	11·9	2·1	23
July	84	69	84	65	85	64	90	6·3	2·8	17
August	85	69	85	63	86	63	92	4·5	2·6	14
September	86	69	86	65	87	64	95	7·9	2·4	24
October	86	70	87	66	87	65	94	9·1	2·1	23
November	86	71	87	66	88	66	93	4·6	1·4	12
December	87	70	88	64	88	63	91	0·8	1·3	4
Year	86	69	91	63	91	63	90	70·8	2·8	176
No. of years	2	2	2	2	2	2	1	2	2	2

SÃO SALVADOR 6°16′S, 14°15′E 1843 ft

Period 1920-1952 Bibliography 7, 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	83	68	89	63	92	62	87	..	5·5	4·1	8
February	84	69	89	66	99	63	86	..	5·1	3·2	7
March	85	69	91	65	100	62	85	..	6·9	3·7	10
April	84	69	89	65	96	63	87	..	10·0	4·8	14
May	83	68	88	63	95	59	90	..	6·1	2·8	9
June	80	63	86	59	91	55	87	..	0·1	0·4	0·4
July	76	60	85	56	95	54	88	..	0·0	0·0	0
August	76	60	85	57	91	54	87	..	0·2	0·6	0·4
September	79	63	86	58	90	56	86	..	0·3	0·8	1
October	81	67	89	63	95	62	87	..	3·1	2·0	6
November	82	68	89	65	97	63	87	..	6·6	4·5	13
December	82	68	87	64	91	62	87	..	7·2	3·2	12
Year	81	66	93	55	100	54	87	..	51·1	4·8	81
No. of years	33	33	7	7	33	33	33	..	33	33	33

SÃO THOMÉ 0°20′N, 6°43′E 16 ft

Period 1945-1954 Bibliography 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	86	73	88	70	90	68	83	78	3·2	2·1	6
February	86	73	89	69	91	68	82	78	4·2	2·3	8
March	87	73	90	70	91	68	80	76	5·9	4·3	9
April	86	73	90	70	91	68	81	77	5·0	3·3	10
May	85	73	88	69	90	65	80	79	5·3	3·8	8
June	83	71	86	66	88	61	77	74	1·1	2·4	2
July	82	69	84	63	87	59	74	70	<0·1	<0·1	0
August	82	69	85	63	87	56	73	70	<0·1	0·1	0·3
September	84	70	87	66	89	62	76	74	0·9	2·0	3
October	84	71	86	68	89	66	79	79	4·3	2·7	9
November	84	71	87	69	89	65	81	79	4·6	2·8	9
December	84	72	88	69	89	67	81	79	3·5	3·4	7
Year	84	71	90	62	91	56	79	76	38·0	4·3	71
No. of years	10	10	10	10	10	10	10	10	10	10	10

SOUANKÉ 2°04′N, 14°03′E 1805 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	63	89	59	92	53	96	78	2·6	2·4	4
February	84	63	90	59	91	54	96	76	3·5	2·2	7
March	85	64	92	60	94	53	96	74	7·9	2·3	13
April	86	64	92	61	92	55	96	71	5·0	2·4	11
May	84	64	91	58	91	54	96	74	8·2	2·5	14
June	82	65	88	61	90	55	96	78	4·3	1·7	10
July	80	64	87	59	89	56	97	80	1·9	2·1	5
August	80	64	87	58	89	55	96	79	2·7	2·7	6
September	83	64	87	61	89	55	96	77	7·3	2·6	14
October	84	65	89	61	91	55	96	75	9·1	2·2	17
November	83	64	89	60	90	54	96	75	7·5	2·7	13
December	84	63	89	59	90	56	96	76	1·6	1·4	5
Year	83	64	93	55	94	53	96	76	61·6	2·7	119
No. of years	3	3	3	3	3	3	3	3	3	3	3

SUNGINGE 8°46′S, 16°47′E 2067 ft

Period 1939-1952 Bibliography 7, 8, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	64	95	58	100	54	85	..	5·3	3·7	11
February	91	64	96	60	104	57	85	..	6·7	3·1	12
March	91	64	97	58	100	52	84	..	7·4	3·7	13
April	91	64	96	58	100	54	83	..	5·5	2·4	13
May	95	57	98	47	104	41	68	..	0·3	0·5	1
June	95	48	97	41	102	36	59	..	0·1	1·0	0·2
July	94	47	97	40	106	36	59	..	0·1	0·9	0·1
August	95	55	99	45	104	37	68	..	0·4	1·5	1
September	95	62	99	54	106	48	73	..	2·7	2·9	6
October	91	64	99	58	104	54	81	..	6·5	2·6	11
November	88	64	94	59	99	54	84	..	8·1	3·8	13
December	88	65	95	59	100	54	85	..	7·0	3·7	13
Year	92	60	100	38	106	36	76	..	50·1	3·8	94
No. of years	14	14	10	10	14	14	14	..	14	14	14

TCHAOUROU 8°52′N, 2°23′E 1073 ft

Period 1931-1940 1949-1955 Bibliography 51, 52, 54	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	94	67	98	59	99	56	76	36	<0·1	0·1	0·3
February	96	71	100	62	102	58	82	41	0·6	0·8	2
March	96	73	101	69	101	67	90	51	1·9	1·8	3
April	94	73	99	68	101	67	92	57	3·5	1·5	5
May	91	72	96	68	97	67	94	63	6·4	3·7	9
June	88	71	93	67	95	66	95	69	8·9	3·5	12
July	83	70	88	66	90	64	96	78	4·3	1·6	11
August	81	69	87	66	90	63	96	80	6·9	3·9	10
September	85	70	90	67	90	65	96	75	8·5	2·8	17
October	87	69	92	66	93	66	96	70	3·0	1·2	9
November	91	69	94	59	95	57	93	55	0·4	0·8	1
December	93	64	96	56	97	54	80	35	0·2	0·8	0·3
Year	90	70	101	56	102	54	91	59	44·6	3·9	80
No. of years	5	5	5	5	5	5	5	5	10	10	10

VICTORIA 4°00′N, 9°13′E 10 ft

Period 1937-1948 Bibliography 94	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				*per cent*		*inches*		
January	86	71	88	67	89	65	93	76	1·7	1·3	3
February	87	71	89	68	89	66	93	74	2·7	5·9	5
March	87	73	90	69	92	67	92	76	6·1	5·8	9
April	87	72	89	69	91	68	93	77	8·5	5·6	13
May	85	72	89	69	92	68	94	79	13·1	6·4	17
June	83	72	85	68	87	67	96	83	25·0	10·6	21
July	79	72	83	69	85	62	96	88	38·2	12·3	27
August	80	71	83	68	85	66	96	86	31·2	9·5	25
September	81	72	84	68	86	67	96	85	16·7	9·6	23
October	83	71	86	68	88	66	96	82	10·0	6·6	18
November	85	71	88	68	88	67	94	80	4·1	2·5	9
December	85	71	87	67	89	63	94	77	1·3	3·4	4
Year	84	72	91	66	92	62	95	80	158·6	12·3	174
No. of years	5	5	5	5	5	5	5	5	28	11	11

YAOUNDÉ 3°53′N, 11°32′E 2526 ft

Period 1933-1936 1946-1954 Bibliography 40, 41	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	85	67	89	61	91	57	97	62	0·9	1·6	3
February	85	67	89	61	92	59	97	62	2·6	4·0	5
March	85	67	90	62	91	60	97	65	5·8	3·6	13
April	85	66	90	62	96	59	97	67	6·7	2·4	15
May	83	67	88	62	94	60	98	70	7·7	2·9	18
June	81	66	86	63	90	59	97	73	6·0	2·4	17
July	80	66	84	63	87	60	97	74	2·9	2·8	11
August	80	65	85	62	93	60	97	75	3·1	2·4	10
September	81	66	85	62	88	59	98	73	8·4	2·1	20
October	81	65	87	61	91	59	98	72	11·6	3·1	24
November	83	66	86	62	89	62	98	66	4·6	2·4	14
December	83	66	87	63	90	60	98	60	0·9	0·9	4
Year	83	66	92	59	96	57	97	68	61·2	4·0	154
No. of years	11	11	7	7	7	7	4	4	11	5	11

YOKO 5°33'N, 12°22'E 3308 ft

Period 1941-1955 Bibliography 40, 43	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	85	65	89	61	91	57	75	35	0·9	2·2	2
February	87	65	91	61	93	58	86	46	1·1	1·0	5
March	87	66	92	59	94	58	91	62	3·6	2·2	7
April	84	66	89	62	94	61	93	67	5·8	2·1	14
May	81	65	87	61	90	56	94	72	8·6	2·9	16
June	79	64	83	61	86	60	96	76	6·9	2·2	16
July	76	64	81	61	83	55	99	80	6·1	3·7	17
August	76	63	81	60	84	55	99	81	7·4	2·8	18
September	79	63	83	60	86	56	98	77	11·8	3·9	21
October	81	63	85	61	87	60	95	72	11·8	3·0	24
November	83	64	87	61	89	60	79	50	2·8	2·7	8
December	85	65	89	61	92	60	62	32	0·4	1·0	1
Year	82	64	93	58	94	55	89	63	67·2	3·9	149
No. of years	10	10	10	10	10	10	5	5	10	10	10

YOLA 9°13'N, 12°29'E 707 ft

Period 1940-1954 Bibliography 93, 94	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	96	64	102	58	105	54	35	16	<0·1	0·1	<1
February	99	69	105	61	107	54	33	15	<0·1	0·1	<1
March	102	75	108	67	110	61	34	17	0·3	0·7	1
April	102	78	107	71	110	66	55	26	1·8	2·4	3
May	96	76	103	69	107	66	76	39	5·9	5·0	9
June	90	73	96	68	100	66	89	61	5·9	2·8	9
July	87	72	93	68	97	67	90	66	6·4	3·4	10
August	87	72	91	68	94	67	92	68	6·6	4·5	11
September	87	72	92	68	94	62	93	69	8·6	4·0	13
October	92	72	91	67	100	61	91	60	2·2	1·4	6
November	96	67	100	59	103	53	71	29	0·2	1·0	1
December	95	63	100	57	102	52	47	19	0·0	0·0	0
Year	94	71	108	65	110	52	67	40	37·9	5·0	63
No. of years	12	12	12	12	12	12	5	5	14	14	14

ABERCORN 8°49'S, 31°23'E 5440 ft

Period 1933-1948 Bibliography 95, 97, 98	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	75	59	81	55	85	51	82	73	7·9	2·3	21
February	76	59	82	56	83	55	82	72	8·1	3·6	20
March	76	59	81	57	83	55	83	71	9·4	2·5	22
April	77	59	81	56	83	53	79	63	4·0	2·1	13
May	77	56	80	51	82	49	75	55	1·1	0·6	4
June	76	52	80	47	83	45	67	46	<0·1	0·7	0·2
July	76	51	81	45	82	42	63	43	0·0	0·0	0
August	79	54	83	49	84	46	57	31	<0·1	0·2	0·1
September	83	57	87	51	88	50	49	35	0·1	0·3	0·9
October	83	60	87	56	89	54	48	39	1·0	1·7	4
November	79	59	86	56	89	53	64	47	5·3	2·7	15
December	76	59	83	56	86	54	77	73	8·4	3·6	20
Year	78	57	88	45	89	42	69	54	45·3	3·6	120
No. of years	10	10	10	10	10	10	10	2	10	10	10

ADDIS ABABA 9°20'N, 38°45'E 8038 ft

Period - Bibliography 27, 31, 35, 36, 37	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	75	43	78	38	82	35	61	33	0·5	1·2	2
February	76	47	80	41	86	36	64	39	1·5	1·5	5
March	77	49	81	44	84	38	58	37	2·6	1·7	8
April	77	50	82	45	88	40	65	44	3·4	2·1	10
May	77	50	83	45	91	39	63	43	3·4	3·1	10
June	74	49	80	46	94	44	76	59	5·4	2·1	20
July	69	50	77	46	88	45	86	73	11·0	2·8	28
August	69	50	75	46	84	43	86	72	11·8	2·9	27
September	72	49	76	44	81	38	79	64	7·5	2·9	21
October	75	45	79	41	91	36	56	39	0·8	1·5	3
November	73	43	77	38	81	33	59	37	0·6	1·4	2
December	73	41	77	36	82	32	62	29	0·2	1·1	2
Year	74	47	85	35	94	32	68	47	48·7	3·1	138
No. of years	15	18	12	12	12	12	12	12	37	37	37

ALBERTVILLE 5°54'S, 29°12'E 2493 ft

Period 1930-1953 Bibliography 15, 20	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	85	66	89	62	89	60	95	73	4·2	1·3	10
February	84	66	87	63	87	59	95	67	4·7	1·9	13
March	84	67	88	63	91	61	95	73	6·3	1·5	12
April	83	67	85	64	86	61	95	76	8·4	3·5	13
May	83	65	86	61	87	58	95	73	3·3	1·3	6
June	82	61	85	55	87	51	92	65	0·3	1·2	2
July	82	58	85	54	86	51	87	60	0·1	0·1	0·1
August	83	60	87	56	90	54	85	59	0·3	0·6	0·1
September	86	66	90	58	92	57	88	65	0·8	1·3	3
October	87	67	90	57	92	50	89	69	2·8	0·9	7
November	82	67	87	63	88	61	91	73	7·9	2·4	17
December	82	67	86	62	86	62	93	75	6·3	2·2	16
Year	84	65	92	54	92	50	92	69	45·4	3·5	99
No. of years	5	5	3	3	3	3	2	2	20	3	6

AMANI 5°06'S, 38°38'E 2989 ft

Period -	Temperature						Relative humidity		Precipitation		
Bibliography 61, 120, 121	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	64	87	60	90	59	83	64	3·3	3·3	8
February	83	64	87	59	90	57	82	60	3·1	2·8	6
March	81	64	85	60	91	59	86	70	6·7	3·0	15
April	77	64	81	61	83	59	90	82	14·2	5·1	25
May	75	63	79	59	81	55	88	83	13·4	5·6	25
June	72	60	76	56	77	52	86	78	4·8	2·2	17
July	71	58	75	53	77	51	88	78	3·9	2·8	17
August	71	58	74	53	75	49	90	78	3·9	2·5	19
September	73	58	77	52	78	50	87	74	4·0	2·3	14
October	75	59	79	54	81	52	87	73	6·1	5·3	14
November	78	63	82	57	85	55	87	76	6·6	2·6	17
December	79	64	85	60	86	59	85	69	6·5	3·3	15
Year	76	62	88	52	91	49	87	74	76·5	5·6	192
No. of years	6	6	6	6	8	8	6	6	32	12	32

ARUA 3°01'N, 30°55'E 4200 ft

Period 1921-1954	Temperature						Relative humidity		Precipitation		
Bibliography 61, 135, 136	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	64	92	59	95	55	70	38	0·8	1·9	4
February	89	65	94	60	98	56	68	34	2·1	1·2	5
March	87	65	93	61	99	57	70	41	3·3	2·6	9
April	84	65	89	60	99	57	81	49	5·4	2·5	13
May	82	64	86	60	92	57	86	62	5·5	2·9	11
June	80	63	85	59	89	53	86	62	4·5	4·3	13
July	79	62	84	58	89	50	88	65	5·5	2·9	14
August	79	62	84	57	91	52	89	63	7·4	3·0	17
September	81	63	84	57	90	50	87	58	6·2	3·2	14
October	83	63	85	59	90	57	83	56	6·9	2·7	15
November	84	64	87	60	92	57	78	47	4·1	2·4	10
December	86	64	89	58	93	55	71	42	1·9	2·0	5
Year	83	64	94	56	99	50	80	51	53·6	4·3	130
No. of years	9	9	10	10	19	19	5	5	23	10	23

BAMBESA 3°27'N, 25°43'E 1969 ft

Period 1922-1953	Temperature						Relative humidity		Precipitation		
Bibliography 15, 16, 19	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	62	96	55	99	51	95	51	1·2	1·6	5
February	90	63	100	53	102	51	95	54	3·1	3·5	6
March	89	65	97	59	103	58	96	59	5·2	2·9	13
April	88	66	95	59	96	56	96	65	8·1	2·7	16
May	87	66	91	62	92	61	97	66	7·7	2·6	18
June	85	65	90	62	90	60	97	70	6·2	2·8	17
July	84	65	89	60	90	59	97	70	7·2	2·9	18
August	84	65	89	62	90	61	97	70	7·8	4·0	20
September	85	65	90	62	91	61	97	67	8·2	3·3	18
October	87	65	91	62	91	61	97	68	8·3	3·2	20
November	87	65	91	58	92	57	96	63	5·4	2·7	13
December	87	63	93	55	94	50	95	60	1·5	1·2	6
Year	87	65	101	51	103	50	96	63	69·9	4·0	170
No. of years	12	12	4	4	4	4	2	8	32	14	14

BANGASSOU 4°44'N, 22°50'E 1640 ft

Period 1950-1955	Temperature						Relative humidity		Precipitation		
Bibliography 38	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	93	65	99	58	102	55	94	44	0·5	0·7	2
February	94	66	101	59	104	56	92	43	2·3	2·0	4
March	92	69	101	62	103	60	93	53	4·2	2·2	10
April	91	70	99	65	102	61	93	58	4·8	2·1	9
May	89	69	96	66	99	65	94	63	8·8	2·3	17
June	87	68	91	64	93	63	95	67	7·8	4·8	15
July	86	67	91	64	92	63	97	69	8·5	4·8	15
August	86	67	92	64	93	62	97	69	7·4	2·8	18
September	88	67	95	63	96	62	96	64	8·0	2·5	16
October	88	67	93	63	95	61	96	65	10·3	2·6	19
November	89	66	94	61	96	57	96	57	4·8	1·9	11
December	91	63	95	56	96	51	95	45	1·5	1·9	2
Year	89	67	102	55	104	51	95	58	68·9	4·8	138
No. of years	5	5	5	5	5	5	5	5	5	5	4

BARUMBU 1°15'N, 23°29'E 1378 ft

Period 1912-1953	Temperature						Relative humidity		Precipitation		
Bibliography 15, 16, 17, 18, 19	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0630	1230			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	67	94	64	95	61	96	86	2·8	3·0	7
February	89	67	96	63	97	59	97	84	3·5	2·9	7
March	89	68	96	64	98	63	97	82	5·6	3·3	11
April	89	69	96	64	97	61	97	86	7·0	4·6	11
May	88	68	95	65	97	64	96	88	6·1	4·3	12
June	87	68	93	65	94	63	96	88	5·7	3·9	11
July	86	67	92	64	97	63	97	90	6·9	3·5	12
August	86	67	92	64	97	63	96	87	6·5	5·9	12
September	87	67	93	64	96	61	96	88	7·3	4·4	13
October	86	67	92	65	93	63	96	89	8·1	4·3	15
November	86	67	91	64	92	62	96	89	7·2	3·7	13
December	86	67	91	61	92	59	97	90	4·1	2·7	9
Year	87	67	97	60	98	59	96	87	70·8	5·9	133
No. of years	12	12	4	4	4	4	5	5	42	14	25

BIHARAMULO 2°38'S, 31°19'E 4850 ft

Period 1948-1954	Temperature						Relative humidity		Precipitation		
Bibliography 120	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	62	84	57	85	56	81	71	2·9	1·0	15
February	79	62	85	58	86	57	80	68	2·9	1·2	14
March	78	62	84	56	87	52	81	68	4·9	2·0	14
April	77	62	81	59	83	58	85	72	6·8	2·8	14
May	77	61	81	58	82	56	81	68	3·6	1·6	14
June	78	60	82	56	85	54	67	55	0·3	1·1	0·8
July	79	60	84	56	88	52	65	55	0·2	0·6	2
August	80	61	84	58	86	57	65	54	0·9	1·3	12
September	80	62	84	58	85	54	73	61	1·0	0·9	9
October	80	62	86	59	87	57	69	60	2·6	1·1	9
November	79	62	84	59	87	58	78	68	2·9	1·3	12
December	77	62	84	58	86	55	81	71	3·7	1·3	13
Year	79	61	87	55	88	52	75	64	32·7	2·8	129
No. of years	5	5	5	5	5	5	5	5	5	5	5

BRIA 6°32'N, 21°59'E 1916 ft

Period 1950-1955	Temperature						Relative humidity		Precipitation		
Bibliography 38	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	95	59	100	51	103	46	88	33	0·4	1·3	0·8
February	97	63	102	54	104	52	85	33	0·4	0·7	2
March	95	68	103	58	105	53	87	44	4·1	4·1	7
April	92	68	100	61	102	58	89	53	4·6	1·9	9
May	89	69	95	65	97	63	92	64	8·1	2·2	15
June	86	67	91	64	93	63	94	67	6·8	3·3	13
July	85	67	90	64	92	63	95	69	9·9	3·6	14
August	85	67	89	65	90	64	96	72	10·9	2·6	17
September	86	67	91	63	92	62	95	67	8·2	2·2	16
October	87	66	92	63	92	62	94	63	8·3	2·6	15
November	90	63	93	55	93	52	94	51	2·6	2·6	5
December	92	57	96	51	98	47	91	37	<0·1	0·2	0·2
Year	90	65	104	48	105	46	92	54	64·3	4·1	114
No. of years	4	4	4	4	4	4	4	4	4	4	4

BUKOBA 1°20'S, 31°49'E 3753 ft

Period 1921-1954	Temperature						Relative humidity		Precipitation		
Bibliography 61, 120, 121	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	80	61	84	57	86	53	85	72	5·9	3·6	14
February	80	61	84	58	87	53	85	73	6·6	2·5	13
March	80	61	84	58	88	54	86	71	10·4	3·4	17
April	79	62	83	59	88	57	87	73	13·3	5·1	22
May	79	62	83	58	86	56	86	74	13·0	4·6	19
June	79	61	82	57	88	54	83	71	3·6	2·7	7
July	79	59	82	55	87	50	80	69	1·5	2·1	5
August	79	60	82	56	84	50	83	72	3·2	2·2	10
September	79	60	83	56	86	51	83	72	3·9	3·1	11
October	80	61	83	56	85	51	83	71	4·8	2·5	13
November	79	61	84	57	86	52	85	72	6·3	2·0	17
December	80	60	84	58	87	55	84	72	7·1	2·3	18
Year	79	61	86	54	88	50	84	72	79·6	5·1	166
No. of years	10	10	10	10	20	20	10	10	25	12	25

CHUKWANI 6°15'S, 39°13'E 61 ft

Period 1931-1951	Temperature						Relative humidity		Precipitation		
Bibliography	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	90	76	94	73	97	71	81	66	2·3	2·6	7
February	91	76	97	74	101	72	81	67	2·6	3·6	5
March	91	77	96	74	102	72	85	72	5·8	3·0	12
April	86	77	92	73	98	72	90	78	12·6	5·4	16
May	84	75	88	72	90	71	89	78	11·4	5·0	14
June	83	74	86	70	88	68	86	71	2·1	3·8	5
July	82	72	85	69	88	67	87	69	1·1	2·8	4
August	83	72	86	69	88	67	86	68	1·2	1·6	5
September	84	72	90	69	95	67	85	67	1·6	1·8	6
October	86	73	92	70	97	68	82	69	2·6	3·2	7
November	89	75	94	72	100	70	82	73	6·7	4·8	11
December	89	76	93	73	98	70	83	73	5·5	2·6	13
Year	86	75	98	68	102	67	85	71	55·5	5·4	105
No. of years	21	21	21	21	21	21	20	20	21	21	21

DAR ES SALAAM 6°50'S, 39°18'E 47 ft

Period 1893-1954	Temperature						Relative humidity		Precipitation		
Bibliography 120, 121, 124, 125	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	87	77	90	72	95	69	81	74	2·6	4·1	8
February	88	77	90	71	95	68	81	74	2·6	4·1	6
March	88	75	91	72	96	69	85	76	5·1	3·4	12
April	86	73	90	71	95	66	88	77	11·4	6·2	19
May	85	71	89	67	91	64	87	72	7·4	4·7	15
June	84	68	87	64	90	60	84	64	1·3	1·9	6
July	83	66	86	63	90	60	85	62	1·2	1·9	6
August	83	66	87	63	89	59	84	64	1·0	1·5	7
September	83	67	87	64	91	61	81	67	1·2	1·9	7
October	85	69	87	66	92	62	78	70	1·6	4·1	7
November	86	72	88	69	94	66	79	73	2·9	4·1	9
December	87	75	88	70	95	69	80	75	3·6	3·7	11
Year	85	71	92	62	96	59	83	71	41·9	6·2	113
No. of years	44	44	44	44	44	44	22	22	49	45	45

DODOMA 6°10'S, 35°46'E 3675 ft

Period 1930-1954	Temperature						Relative humidity		Precipitation		
Bibliography 61, 120, 121	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	85	65	91	62	95	61	80	52	6·0	3·9	12
February	84	65	91	61	96	55	83	53	4·3	2·9	9
March	83	64	90	61	94	59	84	56	5·4	3·7	11
April	83	64	88	60	91	59	82	54	1·9	1·6	7
May	82	61	87	55	91	51	76	49	0·2	1·6	2
June	81	57	86	52	89	48	75	45	<0·1	0·1	0·2
July	79	55	84	51	88	46	74	43	0·0	0·0	0
August	80	57	86	52	93	49	74	42	0·0	0·0	0
September	84	59	89	56	92	52	71	38	<0·1	<0·1	<0·1
October	87	62	92	58	97	55	70	36	0·2	0·2	1
November	88	64	93	61	97	58	71	39	0·9	1·4	4
December	87	65	93	62	97	58	77	48	3·6	3·0	9
Year	83	62	94	50	97	46	76	46	22·5	3·9	55
No. of years	14	14	12	12	21	21	14	14	25	11	18

DUNDO 7°22'S, 20°50'E 2444 ft

Period 1951-1954	Temperature						Relative humidity		Precipitation		
Bibliography 12	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	Average of observations at 1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	85	67	91	65	92	64	97	68	8·0	2·4	16
February	85	68	92	65	94	65	95	63	6·2	2·5	15
March	86	68	91	64	93	64	96	65	7·5	2·0	19
April	85	68	90	64	91	64	95	64	8·0	4·2	17
May	86	65	90	60	91	57	91	56	2·3	2·9	10
June	88	60	92	56	94	54	74	33	0·1	0·4	0·5
July	89	60	92	54	93	51	69	30	0·4	1·5	3
August	89	65	89	59	95	56	82	44	0·3	0·5	9
September	87	67	92	63	94	61	87	52	3·6	2·0	8
October	86	67	91	64	92	63	92	60	7·5	3·2	15
November	83	67	89	64	90	63	95	66	11·7	3·4	17
December	84	67	88	65	89	64	96	68	9·7	5·0	20
Year	86	66	94	55	95	51	89	56	65·3	5·0	150
No. of years	3	3	3	3	3	3	2	2	4	3	4

ELDORET 0°32′N, 35°16′E 6863 ft

Period 1930-1945	Temperature						Relative humidity		Precipitation		
Bibliography 61, 62, 63	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	47	81	41	84	37	56	34	0·7	2·0	3
February	80	48	82	42	85	39	59	33	1·9	3·1	5
March	79	50	82	44	85	40	64	37	2·3	3·8	7
April	78	51	80	47	84	43	67	42	4·5	4·6	12
May	75	51	77	46	84	42	75	51	4·8	7·5	15
June	74	48	76	43	82	40	76	52	4·2	5·6	14
July	71	49	74	44	76	38	82	61	7·3	5·6	18
August	72	48	74	43	77	40	78	59	7·5	5·7	19
September	75	47	77	43	82	40	70	48	3·1	2·1	10
October	77	49	78	43	82	40	62	43	1·2	1·4	6
November	76	50	79	44	81	40	65	43	1·9	2·1	6
December	76	49	78	43	81	37	62	40	1·1	0·9	4
Year	76	49	83	40	85	37	68	45	40·5	7·5	119
No. of years	15	15	11	13	15	15	15	15	15	13	15

ENTEBBE 0°04′N, 32°29′E 3878 ft

Period 1900-1951	Temperature						Relative humidity		Precipitation		
Bibliography 61, 135, 136	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	80	64	85	59	89	57	85	63	2·6	2·5	9
February	80	64	83	59	90	57	85	65	3·6	2·5	11
March	79	65	85	61	91	57	86	69	6·3	3·8	16
April	78	65	82	61	83	59	86	72	10·1	4·0	22
May	77	65	81	60	82	59	87	74	9·6	3·0	23
June	77	63	80	60	84	58	86	72	4·8	3·1	14
July	76	62	80	59	82	54	86	70	3·0	2·6	10
August	77	62	81	58	84	56	87	70	2·9	2·7	12
September	78	62	83	59	87	57	85	68	2·9	2·6	11
October	79	63	83	59	85	57	82	66	3·7	3·2	13
November	79	64	85	59	89	58	84	67	5·2	3·8	17
December	79	63	83	59	85	57	85	66	4·6	3·0	12
Year	78	63	87	57	91	54	85	69	59·3	4·0	170
No. of years	15	15	15	15	15	15	15	15	50	23	50

EQUATOR 0°00′, 35°33′E 9062 ft

Period 1938-1954	Temperature						Relative humidity		Precipitation		
Bibliography 61, 62, 63	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	68	46	72	41	73	38	69	39	0·7	0·7	5
February	69	47	74	42	75	40	69	36	1·6	1·7	7
March	69	47	74	43	77	42	73	41	3·5	1·2	11
April	67	48	71	45	75	40	81	50	5·8	2·0	17
May	65	48	69	44	73	41	81	56	5·7	1·9	18
June	63	47	67	43	68	41	79	61	5·0	1·6	16
July	60	47	65	42	66	39	83	74	5·9	1·8	20
August	61	46	67	44	69	41	80	72	7·6	2·5	22
September	64	46	68	43	69	42	69	54	3·9	2·2	14
October	66	46	69	43	72	41	74	48	1·3	1·0	9
November	65	47	68	43	72	40	83	53	3·4	1·7	11
December	65	46	69	42	71	41	78	49	1·5	1·8	8
Year	65	47	75	40	77	38	77	53	45·9	2·5	158
No. of years	7	7	7	7	14	14	7	7	7	6	7

FORT PORTAL 0°40′N, 30°17′E 5049 ft

Period	Temperature						Relative humidity		Precipitation		
Bibliography 61, 135, 136	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	80	53	84	48	86	45	87	55	1·2	1·8	7
February	80	54	86	49	89	46	88	57	3·0	1·8	9
March	79	55	86	50	89	48	89	60	5·5	2·1	14
April	78	57	83	51	87	49	89	65	7·3	3·2	19
May	77	57	81	52	84	48	88	70	5·4	2·3	17
June	76	55	80	50	83	48	89	65	3·0	1·9	9
July	76	54	80	50	89	46	90	62	2·1	1·5	9
August	77	55	81	49	83	47	91	65	4·6	3·4	16
September	77	55	80	50	82	45	90	70	7·5	2·3	18
October	77	55	80	50	85	46	88	70	8·3	2·7	20
November	77	55	81	51	83	49	88	69	6·5	2·3	17
December	79	54	81	49	84	46	88	63	2·8	1·7	11
Year	78	55	87	47	89	45	89	64	57·2	3·4	166
No. of years	13	13	14	15	14	15	14	14	43	17	43

GAMBELA 8°15′N, 34°35′E 1345 ft

Period 1905-1937	Temperature						Relative humidity		Precipitation		
Bibliography 31, 114	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				*per cent*		*inches*		
January	98	64	103	56	106	52	54	..	0·2	0·9	1
February	100	67	104	58	108	48	48	..	0·4	0·8	2
March	101	70	106	61	111	54	48	..	1·4	2·9	4
April	98	71	104	67	111	59	60	..	3·2	4·1	7
May	93	71	99	65	104	64	73	..	5·9	3·7	13
June	89	69	96	65	103	59	78	..	6·7	5·1	14
July	87	69	92	65	97	62	83	..	8·5	3·7	14
August	87	68	93	65	99	61	84	..	9·5	5·0	15
September	89	68	94	65	102	62	78	..	7·3	4·4	12
October	92	67	96	62	104	56	72	..	3·5	2·8	9
November	94	66	99	60	103	59	65	..	1·8	2·7	4
December	96	65	102	61	106	54	59	..	0·4	1·4	2
Year	94	68	107	54	111	48	67	..	48·8	5·1	97
No. of years	26	26	8	8	26	26	26	..	30	30	30

GARISSA 0°29′S, 39°38′E 600 ft

Period 1930-1954	Temperature						Relative humidity		Precipitation		
Bibliography 61, 62, 63	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	72	98	66	101	61	72	43	0·6	0·4	1
February	97	73	100	68	103	64	73	46	0·3	0·8	1
March	98	76	101	71	105	69	74	45	1·1	3·4	2
April	97	76	100	72	103	70	75	47	2·7	3·2	4
May	95	74	98	71	100	67	71	47	0·4	2·3	2
June	91	71	96	66	98	63	71	46	0·3	0·5	1
July	90	70	94	66	99	64	71	45	0·1	0·2	0·3
August	91	70	96	65	99	63	73	44	0·3	1·4	2
September	93	71	96	66	99	62	72	44	0·3	0·5	1
October	95	73	97	70	100	68	72	43	1·0	1·1	3
November	95	75	97	70	100	68	75	49	2·1	3·0	5
December	94	74	97	68	99	65	76	51	3·0	1·6	6
Year	94	73	102	64	105	61	73	46	12·2	3·4	28
No. of years	7	7	7	7	14	14	7	7	17	13	17

GIMMA 7°39′N, 36°51′E 5742 ft

Period 1937-1940 Bibliography 26, 27, 29	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	41	..	..	..	..	53	22	1·1	0·8	6
February	83	48	..	..	..	..	61	21	3·5	2·2	14
March	83	53	..	..	..	..	63	29	5·1	2·0	16
April	83	51	..	..	..	..	66	36	4·3	1·7	19
May	80	53	..	..	86	50	74	53	8·0	1·8	21
June	79	54	..	..	88	50	78	61	8·3	1·6	25
July	74	53	..	..	81	50	77	68	7·2	1·6	28
August	75	54	..	..	81	49	79	65	8·5	1·3	27
September	78	56	..	..	83	53	78	56	5·8	1·1	24
October	80	53	..	..	85	40	67	49	5·5	3·9	16
November	80	45	..	..	83	36	53	22	2·4	1·2	7
December	83	40	..	..	85	37	52	17	0·7	0·7	4
Year	80	50	..	..	..	..	67	41	60·4	3·9	207
No. of years	3	3	..	..	1	1	2	2	4	4	4

GULU 2°45′N, 32°20′E 3650 ft

Period Bibliography 51, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	62	94	55	97	52	64	32	0·4	1·4	5
February	90	64	96	57	98	55	70	36	2·0	3·3	6
March	88	64	96	59	98	54	76	42	3·5	2·8	12
April	85	64	91	62	98	60	85	53	6·7	3·1	18
May	83	64	86	61	92	59	87	60	8·3	3·0	18
June	82	63	85	60	90	59	86	60	5·7	3·3	17
July	79	62	83	59	85	57	89	63	6·1	3·3	18
August	80	62	84	59	88	57	89	63	8·5	4·3	21
September	82	62	85	59	88	57	85	56	6·7	3·1	15
October	84	62	87	59	90	56	79	51	6·3	3·2	15
November	85	62	89	58	93	54	75	46	3·8	4·2	11
December	87	61	91	56	93	49	70	37	1·7	1·9	7
Year	85	63	96	54	98	49	80	50	59·7	4·3	163
No. of years	11	11	14	14	14	14	11	11	34	25	34

IRINGA 7°47′S, 35°42′E 5330 ft

Period 1930-1954 Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	76	59	81	55	85	52	82	66	6·8	3·0	19
February	77	58	81	55	86	52	83	65	5·1	2·4	15
March	76	59	81	55	83	53	82	69	7·1	2·7	18
April	75	59	79	55	84	52	77	65	3·5	2·3	14
May	74	57	80	51	85	45	74	56	0·5	0·8	5
June	73	53	79	47	84	45	70	49	<0·1	0·7	0·7
July	72	52	79	47	81	42	67	44	<0·1	<0·1	0·1
August	73	53	80	48	85	44	64	43	<0·1	<0·1	0·1
September	77	55	83	49	87	47	60	40	0·1	0·3	0·5
October	80	57	85	52	88	51	53	38	0·2	1·3	3
November	81	59	86	54	90	50	57	41	1·5	1·6	7
December	78	59	84	55	88	53	72	59	4·5	2·4	15
Year	76	57	87	46	90	42	70	53	29·3	3·0	97
No. of years	14	14	12	12	14	14	14	14	24	12	15

JUBA 4°51′N, 31°37′E 1509 ft

Period 1915-1947 Bibliography 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	99	68	104	63	108	60	54	26	0·2	0·4	1
February	100	71	106	65	109	60	56	28	0·6	2·0	2
March	99	72	106	66	108	61	65	34	1·3	2·2	6
April	96	72	103	68	108	64	75	44	4·8	4·6	9
May	92	71	98	67	111	63	82	54	5·9	4·3	10
June	91	69	96	66	101	61	83	56	5·3	3·5	9
July	88	68	94	66	98	62	87	60	4·8	3·5	10
August	88	68	93	65	97	61	88	59	5·2	3·0	9
September	91	68	96	66	100	61	83	53	4·2	3·8	8
October	94	68	99	66	103	57	80	48	3·7	3·0	8
November	96	68	100	64	105	56	75	40	1·4	2·2	4
December	98	68	102	63	105	59	64	33	0·7	2·0	1
Year	94	69	107	62	111	56	74	45	38·1	4·6	77
No. of years	26	26	19	17	33	33	26	26	26	19	27

KABALE 1°17′S, 29°59′E 6138 ft

Period 1927-1954 Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	75	49	80	44	85	40	94	55	2·3	2·3	11
February	75	51	81	45	85	43	94	57	3·8	3·0	13
March	74	51	80	46	83	44	95	61	5·1	3·0	16
April	73	52	77	47	81	44	96	66	4·9	2·3	20
May	72	52	75	47	79	43	96	68	3·6	2·3	16
June	72	49	76	42	81	40	94	62	1·1	2·4	5
July	74	47	77	42	82	38	90	53	0·8	2·0	3
August	74	49	78	43	85	37	91	49	2·3	3·6	8
September	75	50	78	45	83	42	92	55	3·8	1·7	15
October	74	51	78	46	81	43	93	60	3·9	1·5	18
November	73	51	77	45	82	43	94	64	4·3	1·8	19
December	73	50	77	45	79	41	95	61	3·4	2·2	15
Year	74	50	82	41	85	37	94	59	39·3	3·6	159
No. of years	14	14	11	11	21	21	14	14	28	21	28

KAMPALA 0°20′N, 32°36′E 4304 ft

Period 1930-1954 Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	65	88	59	92	54	78	54	1·8	2·2	9
February	82	65	89	60	97	57	81	56	2·4	1·5	9
March	81	64	88	60	92	56	84	62	5·1	2·3	14
April	79	64	84	60	91	57	88	69	6·9	2·6	19
May	78	63	82	61	84	59	89	72	5·8	2·9	19
June	77	63	82	59	85	53	88	69	2·9	2·2	11
July	77	62	82	58	85	53	89	66	1·8	2·0	10
August	78	61	83	59	85	53	89	66	3·4	2·4	14
September	80	62	84	59	88	56	86	65	3·6	2·4	12
October	81	63	85	59	90	56	83	64	3·8	2·7	14
November	80	63	86	59	89	58	83	63	4·8	2·4	16
December	80	63	86	59	90	53	81	62	3·9	2·9	12
Year	80	63	91	57	97	53	85	64	46·2	2·9	159
No. of years	15	15	17	17	17	17	15	15	15	17	15

KARONGA 9°57'S, 33°56'E 1596 ft

Period 1948-1955 Bibliography 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				per cent		inches		
January	86	71	91	68	93	68	81	65	7·1	..	16
February	85	71	90	68	92	65	86	67	7·0	..	17
March	85	71	89	68	93	67	88	68	10·8	..	20
April	85	70	87	66	90	64	86	65	6·2	..	15
May	83	67	87	59	89	57	83	59	1·7	..	8
June	81	61	84	55	87	52	78	53	0·1	..	2
July	81	59	84	54	86	53	73	48	<0·1	..	0·6
August	83	60	87	55	89	51	71	48	<0·1	..	0·3
September	86	62	91	58	92	53	63	45	0·0	..	0
October	91	66	96	61	99	59	55	37	0·3	..	0·4
November	92	71	96	66	99	64	57	45	0·3	..	3
December	88	72	94	68	97	67	71	59	4·7	..	12
Year	85	67	97	53	99	51	74	55	38·3	..	94
No. of years	8	8	8	8	8	8	8	5	8	..	8

KIGOMA 4°53'S, 29°38'E 2903 ft

Period 1930-1954 Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				per cent		inches		
January	80	67	85	63	89	61	85	73	4·8	3·8	14
February	81	68	86	62	92	61	84	74	5·0	3·1	12
March	81	68	86	63	89	60	85	74	5·9	2·1	17
April	81	67	86	64	89	63	84	74	5·1	2·1	17
May	83	67	87	63	89	61	79	66	1·7	1·8	8
June	82	65	86	59	88	58	76	59	0·2	1·8	1
July	83	63	87	58	89	53	69	55	0·1	0·8	1
August	84	65	89	60	91	58	64	56	0·2	1·7	1
September	85	67	90	63	92	59	62	61	0·7	0·7	3
October	84	69	91	64	96	60	67	64	1·9	3·3	8
November	80	68	86	63	90	60	81	74	5·6	3·3	17
December	79	67	85	63	89	60	85	75	5·3	2·7	19
Year	82	67	91	58	96	53	77	67	36·5	3·8	118
No. of years	12	12	12	12	18	18	12	12	18	12	18

KILWA 8°45'S, 39°24'E 30 ft

Period 1891-1937 Bibliography 123, 124, 125	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0700	1400			
			degrees Fahrenheit				per cent		inches		
January	88	76	91	72	96	66	90	78	5·3	5·0	7
February	88	76	92	71	95	66	91	78	4·5	3·2	7
March	88	75	93	71	96	66	91	76	6·9	5·9	9
April	88	74	92	70	96	66	90	76	8·4	7·2	10
May	87	72	90	68	93	63	86	68	2·5	2·4	4
June	86	70	89	65	92	61	84	68	0·6	1·2	1
July	85	68	88	64	91	60	86	71	0·3	0·7	0·5
August	85	69	88	66	91	61	87	72	0·5	1·1	0·7
September	86	71	88	67	92	65	83	71	0·8	1·6	2
October	87	74	90	70	93	67	79	71	0·7	1·4	2
November	88	76	91	73	94	70	83	72	1·9	2·4	4
December	88	76	91	72	98	68	88	77	4·5	3·5	6
Year	87	73	94	63	98	60	86	73	36·9	7·2	53
No. of years	17	17	17	17	25	25	8	8	27	25	18

KISUMU 0°06'S, 34°45'E 3769 ft

Period 1903-1948 Bibliography 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	85	65	92	61	97	57	60	41	1·9	1·9	6
February	84	66	92	61	98	57	62	41	3·2	3·0	8
March	83	66	92	62	98	60	68	46	5·5	3·2	12
April	82	65	89	62	98	60	74	52	7·5	3·0	14
May	81	65	86	61	93	60	77	57	6·1	3·5	14
June	80	63	85	59	89	55	76	53	3·3	2·6	9
July	80	63	84	58	91	56	76	52	2·3	2·2	8
August	81	63	86	59	97	54	73	50	3·0	3·3	10
September	83	63	88	59	93	54	66	47	2·5	1·7	8
October	85	64	90	60	94	55	61	41	2·2	1·7	7
November	85	65	91	60	95	56	62	43	3·4	2·6	9
December	84	64	92	60	98	56	61	41	4·0	4·6	8
Year	83	64	95	57	98	54	68	47	44·9	4·6	113
No. of years	20	20	20	20	20	20	10	10	40	10	10

KITGUM 3°20'N, 32°53'E 3000 ft

Period 1915-1954 Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				per cent		inches		
January	94	62	98	55	100	51	61	29	0·3	0·5	4
February	95	65	99	58	102	54	59	29	1·3	1·0	5
March	92	67	100	61	103	58	67	39	3·2	2·3	11
April	90	67	96	63	101	60	78	49	4·9	2·2	16
May	86	66	91	62	95	60	83	57	7·3	2·1	18
June	85	65	89	60	92	58	85	56	5·9	3·1	16
July	84	64	88	60	90	58	88	58	7·0	2·3	18
August	84	63	88	58	90	54	89	58	6·9	2·3	18
September	87	63	91	58	94	55	85	52	5·1	1·9	13
October	90	62	93	57	96	53	76	42	4·4	2·5	10
November	91	62	95	57	101	53	69	40	2·9	2·4	9
December	91	61	95	56	98	50	67	35	1·2	2·3	5
Year	89	64	100	53	103	50	76	45	50·4	3·1	143
No. of years	5	5	10	10	15	15	5	5	32	10	32

KITUI 1°22'S, 38°01'E 3860 ft

Period 1948-1954 Bibliography 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	82	61	86	57	90	56	85	53	0·4	1·3	2
February	85	62	89	58	91	57	83	46	0·3	1·5	1
March	86	63	90	60	92	58	84	45	3·5	2·7	8
April	82	63	87	61	91	60	87	60	10·5	6·9	15
May	80	62	87	58	87	56	87	63	1·7	1·2	8
June	79	58	82	53	86	51	83	54	<0·1	0·1	1
July	77	57	81	53	83	51	83	51	<0·1	0·1	1
August	78	57	83	53	88	51	81	49	<0·1	0·2	1
September	81	57	85	53	86	53	80	45	0·1	0·3	2
October	83	60	87	55	89	53	79	47	2·6	2·1	6
November	80	62	85	59	89	58	88	62	13·1	4·7	18
December	79	62	83	58	85	53	88	66	6·4	3·1	15
Year	81	60	90	52	92	51	84	53	38·6	6·9	78
No. of years	7	7	7	7	7	7	7	4	7	7	7

KONDOA 4°55'S, 35°47'E 4547 ft

Period 1930-1954 Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	83	62	90	59	92	54	76	53	5·3	2·8	10
February	83	62	90	58	93	54	79	53	4·5	3·4	9
March	81	62	88	59	93	54	79	57	5·7	2·6	11
April	80	62	85	58	89	55	78	58	3·6	2·5	10
May	78	59	83	53	89	48	78	58	1·4	0·9	6
June	77	55	83	49	88	47	75	52	<0·1	0·6	1
July	77	53	82	49	85	41	75	50	<0·1	<0·1	0
August	78	55	84	50	89	46	76	50	<0·1	<0·1	0
September	82	57	87	53	90	48	76	48	<0·1	0·1	1
October	84	60	90	55	94	53	75	46	0·2	0·3	1
November	85	63	91	59	95	52	76	48	1·4	2·5	4
December	85	63	90	59	95	50	76	49	3·8	1·9	8
Year	81	60	92	48	95	41	77	52	25·9	3·4	61
No. of years	14	14	12	12	20	20	14	14	17	11	17

LINDI 10°00'S, 39°42'E 26 ft

Period 1891-1915 Bibliography 123	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	88	75	91	71	94	69	84	74	5·7	3·9	12
February	88	74	92	71	94	68	86	73	4·6	3·0	10
March	88	74	92	71	96	68	88	73	6·7	3·1	13
April	88	73	92	71	97	69	86	74	6·8	3·5	14
May	87	70	90	65	93	63	83	64	1·5	1·3	6
June	87	67	89	61	92	57	80	56	0·4	1·2	2
July	86	66	88	61	91	54	79	57	0·3	1·1	1
August	85	67	91	63	93	58	79	61	0·2	0·7	1
September	85	68	90	64	93	59	80	65	0·5	0·9	2
October	85	71	89	67	94	65	77	68	0·6	1·4	2
November	87	74	91	70	93	68	78	70	2·1	2·9	6
December	88	75	92	71	96	70	82	72	5·9	3·5	11
Year	87	71	93	59	97	54	82	67	35·3	3·9	80
No. of years	21	21	17	17	21	21	17	17	21	21	21

LIRA 2°15'N, 32°54'E 3560 ft

Period 1932-1953 Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	91	61	96	56	99	51	64	34	0·7	2·0	2
February	91	63	97	58	100	50	70	38	1·0	1·7	4
March	89	64	97	60	99	56	78	44	3·5	2·9	8
April	86	64	95	60	99	56	82	53	6·9	3·1	14
May	83	63	89	60	97	57	85	62	7·9	2·4	17
June	83	62	87	59	97	56	84	60	4·9	2·9	13
July	81	61	86	59	96	56	87	61	6·4	4·8	13
August	82	61	86	58	88	52	87	62	10·0	3·2	16
September	84	61	87	58	94	55	83	55	8·3	3·7	14
October	86	61	88	58	91	52	79	50	6·1	3·0	13
November	87	61	90	57	95	55	75	46	3·2	2·5	7
December	88	60	92	56	97	52	70	39	1·8	2·3	5
Year	86	62	98	54	100	50	79	50	60·7	4·8	126
No. of years	14	14	14	14	14	14	12	12	14	14	14

LODWAR 3°07'N, 35°37'E 1660 ft

Period 1947-1954 Bibliography 63	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	97	71	99	66	101	63	51	30	<0·1	<0·1	0·1
February	98	73	101	68	103	63	51	30	0·1	0·5	1
March	98	76	101	70	103	66	54	33	0·8	2·3	2
April	95	75	99	69	104	63	67	43	2·4	1·8	7
May	95	76	98	72	100	69	63	40	0·9	2·0	2
June	94	75	97	72	99	70	62	39	0·1	0·2	1
July	92	74	95	70	95	68	63	41	0·5	0·7	3
August	92	71	95	70	100	67	61	39	0·3	1·6	1
September	95	74	97	71	99	68	56	34	<0·1	0·1	0·7
October	96	75	98	70	101	67	54	33	0·3	0·7	2
November	95	74	98	69	99	61	55	34	0·3	0·4	1
December	95	73	97	67	99	61	57	34	0·4	0·8	2
Year	95	74	102	64	104	61	58	36	6·1	2·3	23
No. of years	8	8	8	8	8	8	8	8	8	8	8

LOKITAUNG 4°15'N, 35°45'E 2500 ft

Period 1947-1954 Bibliography 63	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	92	73	95	67	98	64	58	46	0·2	0·8	0·6
February	93	74	96	66	98	64	63	51	0·8	1·7	2
March	92	74	95	66	98	60	65	51	1·6	2·2	5
April	88	70	94	64	97	56	74	57	7·7	5·1	9
May	88	72	92	66	94	57	71	53	1·6	2·5	3
June	88	72	91	66	95	58	68	50	0·6	1·6	1
July	87	70	91	66	96	63	69	52	2·2	5·4	3
August	87	70	92	67	98	64	68	51	0·3	1·4	1
September	89	72	92	68	93	65	65	46	0·4	1·1	0·9
October	89	72	94	66	97	58	67	51	0·7	1·3	2
November	90	72	93	67	95	63	68	54	0·7	1·1	3
December	89	72	93	67	95	58	68	51	1·2	1·9	3
Year	89	72	97	61	98	56	67	51	18·0	5·4	33
No. of years	8	8	8	8	8	8	7	7	8	8	8

LULUABOURG 5°54'S, 22°25'E 2198 ft

Period 1940-1953 Bibliography 15, 16	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0600	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				per cent		inches		
January	85	68	92	65	94	63	95	69	5·4	2·6	15
February	85	68	91	64	92	63	96	68	5·6	2·6	15
March	86	68	92	64	93	63	95	66	7·7	4·4	18
April	86	68	91	65	92	64	96	65	7·6	3·6	19
May	87	68	92	64	94	61	93	58	3·3	2·0	10
June	88	64	91	59	92	58	87	44	0·8	1·9	3
July	85	63	90	58	92	57	93	59	0·5	1·8	2
August	86	66	92	61	94	60	95	62	2·3	2·0	7
September	85	67	91	63	93	63	95	66	4·6	2·9	11
October	85	68	91	64	91	63	94	64	6·5	2·6	16
November	85	68	90	65	91	63	95	68	9·1	4·1	19
December	84	68	89	64	90	64	96	69	8·9	4·5	17
Year	86	67	94	58	94	57	95	63	62·3	4·5	152
No. of years	3	3	3	3	3	3	3	3	14	14	14

LUSAKA 7°09'S, 29°27'E 4134 ft

Period 1940-1953 Bibliography 15, 16, 18	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	..			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	60	89	55	91	51	89	..	5·3	2·6	17
February	82	60	88	56	91	51	91	..	4·1	2·2	15
March	83	60	89	54	90	51	93	..	5·1	2·2	15
April	83	58	87	50	88	50	90	..	2·9	2·1	12
May	83	55	88	48	89	45	87	..	1·1	1·8	5
June	84	47	87	41	89	39	85	..	0·2	0·8	1
July	85	48	88	44	89	42	81	..	0·2	1·3	1
August	86	52	90	44	91	40	71	..	0·2	0·8	2
September	88	57	91	51	92	49	72	..	0·4	0·5	3
October	87	61	92	55	93	54	79	..	1·8	1·7	6
November	82	60	90	55	95	54	82	..	4·4	2·4	17
December	81	60	87	55	90	53	93	..	5·9	2·1	19
Year	84	57	94	40	95	39	84	..	31·6	2·6	113
No. of years	3	3	3	3	3	3	2	..	14	14	14

LYAMUNGU 3°14'S, 37°15'E 4100 ft

Period 1935-1954 Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	58	89	53	91	51	74	49	1·2	2·2	6
February	85	58	89	53	92	52	75	48	3·1	3·7	6
March	82	59	87	53	90	52	83	58	6·3	2·7	14
April	76	61	83	55	88	52	90	70	23·4	8·0	25
May	71	60	77	55	82	52	94	76	21·8	8·1	27
June	70	57	74	52	81	50	91	69	5·3	4·2	20
July	69	55	73	50	77	48	91	67	2·3	1·2	15
August	71	55	76	50	81	48	91	64	1·7	1·3	14
September	75	55	81	49	83	46	87	54	1·0	2·5	10
October	79	55	84	50	86	48	82	52	1·3	1·7	6
November	81	58	86	52	88	50	83	57	2·8	1·9	11
December	81	58	86	54	89	51	79	58	2·7	3·5	10
Year	77	57	90	48	92	46	85	60	72·9	8·1	164
No. of years	9	9	9	9	15	15	5	5	11	11	11

MAKINDU 2°17'S, 37°50'E 3280 ft

Period 1905-1953 Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	85	63	90	57	94	54	81	45	1·7	1·3	3
February	89	64	93	59	97	57	77	38	1·2	1·4	2
March	88	65	93	60	96	58	79	42	3·4	3·2	5
April	85	65	91	61	94	59	81	49	4·8	3·4	8
May	83	62	87	57	89	52	80	51	1·1	2·2	4
June	81	58	86	53	89	51	76	45	0·1	0·1	<1
July	80	56	85	51	86	48	76	41	<0·1	0·2	<1
August	81	57	86	51	90	49	75	40	<0·1	0·1	<1
September	85	58	88	52	91	49	70	35	<0·1	0·1	<1
October	86	62	90	55	92	53	71	35	1·1	1·7	3
November	84	64	88	59	92	55	80	47	6·8	4·2	10
December	82	64	86	59	89	54	84	56	4·7	3·1	11
Year	84	61	94	50	97	48	77	44	24·9	4·2	49
No. of years	8	8	12	12	12	12	8	8	42	15	42

MALAKAL 9°33'N, 31°39'E 1280 ft

Period - Bibliography 31, 115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	65	103	57	106	52	27	17	0·0	0·0	0
February	99	67	105	58	108	53	23	16	<0·1	0·1	0·1
March	102	71	108	61	110	55	27	15	0·2	1·9	1
April	101	74	107	64	110	59	48	25	1·2	1·8	3
May	97	73	104	66	108	61	65	41	3·1	3·1	7
June	91	71	99	69	107	63	76	52	5·2	3·6	9
July	88	71	95	66	98	62	84	60	6·9	3·5	13
August	88	71	94	65	98	61	85	63	7·9	3·2	14
September	90	71	95	66	100	64	82	58	5·7	3·3	10
October	93	71	98	67	104	63	77	50	3·1	3·4	6
November	96	67	100	60	104	55	50	28	0·5	1·5	1
December	96	65	101	59	105	54	32	20	<0·1	<0·1	0
Year	95	70	108	55	110	52	56	37	33·8	3·6	64·1
No. of years	26	26	20	20	26	26	26	26	19	19	19

MANONO 7°17'S, 27°26'E 2083 ft

Period 1950-1953 Bibliography 15	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	66	94	63	97	61	96	64	5·4	2·8	12
February	87	66	94	63	96	62	96	66	5·7	3·4	12
March	89	67	96	64	97	63	96	63	9·6	3·7	13
April	89	67	94	64	95	63	96	61	6·2	3·2	14
May	91	65	95	61	96	59	91	45	0·5	0·6	2
June	91	60	94	54	96	53	80	36	0·0	0·0	0
July	92	61	97	56	98	54	69	29	0·0	0·0	0
August	94	64	99	59	101	58	66	31	0·5	1·6	1
September	94	66	100	61	100	60	79	41	1·4	1·5	3
October	91	66	99	62	100	60	90	56	4·0	1·4	8
November	87	65	95	62	98	60	95	62	6·2	1·7	14
December	87	66	92	62	94	61	96	66	7·7	2·9	16
Year	90	65	100	53	101	53	87	52	47·2	3·7	95
No. of years	4	4	4	4	4	4	3	3	4	4	4

MARSABIT 2°05'N, 37°59'E 4413 ft

Period 1940-1954 Bibliography 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	78	61	84	58	88	56	87	71	0·9	5·8	2
February	79	61	83	59	85	57	91	71	0·4	1·0	3
March	78	62	83	59	85	57	93	76	2·9	3·6	9
April	77	62	82	59	85	56	95	80	8·5	5·0	16
May	76	61	80	58	84	55	93	75	4·4	6·5	9
June	75	58	79	54	81	51	90	72	0·5	0·8	3
July	75	56	78	54	81	51	90	72	0·7	0·6	5
August	74	56	78	52	82	48	91	73	1·5	1·9	7
September	76	56	80	53	84	49	88	70	0·6	1·7	2
October	76	59	81	56	84	54	92	71	3·9	6·0	9
November	75	61	79	58	80	55	95	80	5·5	2·4	16
December	74	60	80	58	83	53	92	78	2·2	1·8	11
Year	76	59	85	52	88	48	91	74	32·0	6·5	92
No. of years	9	9	9	9	9	9	9	9	10	10	10

MASINDI 1°41'N, 31°43'E 3760 ft

Period 1910-1954 Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	62	93	59	95	56	72	42	1·1	1·3	5
February	88	63	95	60	99	59	73	44	2·4	3·5	6
March	86	63	95	60	98	57	75	51	4·1	3·5	9
April	85	64	90	61	95	60	78	58	6·3	2·7	14
May	83	63	87	60	89	58	81	63	5·9	3·0	16
June	83	62	86	59	89	54	81	63	4·1	2·6	11
July	81	61	84	58	89	53	80	63	4·1	2·7	10
August	81	61	84	57	87	54	81	65	5·3	2·9	15
September	82	61	86	57	91	54	82	62	5·5	2·6	13
October	84	62	87	59	90	57	79	59	5·7	2·5	14
November	84	62	89	59	92	58	77	52	4·8	2·1	13
December	85	62	89	58	94	56	75	50	1·7	1·8	6
Year	84	62	96	56	99	53	78	56	51·0	3·5	132
No. of years	14	14	10	10	22	22	14	14	38	20	38

MBALE 1°06'N, 34°11'E 4003 ft

Period - Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	60	95	56	98	52	68	39	1·0	1·5	5
February	89	62	96	57	101	56	71	42	2·3	2·4	6
March	87	63	95	58	98	56	74	49	3·6	2·9	11
April	85	63	92	59	99	57	77	61	6·1	4·4	19
May	82	63	87	59	90	57	81	69	6·8	2·7	21
June	82	61	87	58	93	54	80	64	5·1	2·1	17
July	81	61	87	56	92	52	81	63	4·4	2·3	14
August	82	60	87	57	94	53	78	64	5·4	2·4	18
September	83	60	88	56	92	50	76	63	4·3	2·3	14
October	85	60	89	57	95	55	72	59	3·2	1·9	13
November	86	61	92	57	97	53	72	54	2·3	2·8	12
December	87	60	93	56	98	53	72	48	1·6	4·1	6
Year	85	61	98	54	101	50	75	56	46·1	4·4	156
No. of years	14	14	14	14	14	14	14	14	37	14	37

MBARARA 0°37'S, 30°39'E 4734 ft

Period 1906-1954 Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	58	87	54	89	51	85	51	1·5	1·3	8
February	81	59	88	54	92	52	85	53	2·6	2·3	9
March	80	59	87	55	89	51	87	55	3·7	2·6	13
April	79	59	84	56	90	52	87	61	4·6	4·8	15
May	78	59	82	56	85	51	86	64	2·9	2·4	14
June	79	57	82	53	85	50	83	55	0·9	2·3	5
July	80	56	83	53	87	46	79	44	0·9	2·4	3
August	81	58	85	53	89	50	80	50	2·5	1·9	8
September	80	59	84	54	86	50	81	54	3·9	2·0	12
October	79	59	83	54	86	51	83	61	4·0	2·3	14
November	78	59	83	54	89	52	85	64	4·5	2·1	16
December	79	58	84	55	89	51	86	59	2·9	1·2	10
Year	79	58	89	51	92	46	84	56	34·9	4·8	127
No. of years	14	14	11	11	20	20	14	14	41	11	41

MBEYA 8°56'S, 33°28'E 5696 ft

Period 1930-1954 Bibliography 61, 120	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	73	57	78	53	82	50	84	72	7·5	2·0	23
February	73	57	78	53	81	50	83	71	6·6	2·6	19
March	73	57	78	53	80	46	83	73	7·1	2·7	20
April	72	55	77	51	79	48	80	74	4·4	3·4	17
May	71	52	77	47	79	42	76	66	0·7	1·6	5
June	70	48	76	41	79	39	74	58	0·1	0·3	0·4
July	70	46	77	40	79	36	69	54	<0·1	0·2	0·3
August	72	48	79	42	83	39	66	51	0·1	0·5	1
September	77	51	83	46	88	38	63	46	0·1	0·6	0·4
October	80	54	85	50	88	45	64	47	0·5	1·2	3
November	79	56	85	52	88	48	67	52	2·2	2·0	10
December	75	57	82	53	85	51	78	65	5·4	1·9	19
Year	74	53	86	39	88	36	74	61	34·7	3·4	118
No. of years	14	14	12	12	21	21	14	14	14	11	14

MBULU 3°52'S, 35°33'E 5700 ft

Period 1945-1954 Bibliography 120	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	77	55	81	49	85	44	82	58	4·3	2·9	9
February	78	55	82	48	83	46	83	55	3·0	1·5	10
March	78	58	81	52	83	48	86	59	4·8	3·3	10
April	75	58	79	55	82	53	89	66	7·3	3·5	15
May	71	56	75	51	81	46	91	72	3·0	1·3	12
June	69	52	73	45	81	42	88	67	0·2	0·5	2
July	68	51	73	45	76	40	88	64	0·1	0·6	2
August	70	51	74	47	78	45	87	59	<0·1	0·1	0·7
September	73	53	78	49	80	46	84	52	<0·1	0·3	2
October	77	54	80	51	82	48	82	47	1·0	2·1	2
November	78	57	81	52	85	49	83	51	2·6	2·1	9
December	77	57	80	51	83	43	83	57	4·0	3·4	11
Year	74	55	82	44	85	40	85	59	30·3	3·5	85
No. of years	9	9	9	9	9	9	9	9	9	9	9

MOMBASA 4°03'S, 39°39'E 52 ft

Period 1894-1954 Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	75	89	73	95	69	76	66	1·0	1·5	6
February	87	76	90	73	95	70	75	63	0·7	2·1	3
March	88	77	91	74	96	71	77	63	2·5	3·3	7
April	86	76	90	73	96	69	81	71	7·7	4·4	15
May	83	74	86	71	92	67	85	76	12·6	8·1	20
June	82	73	85	70	89	61	82	72	4·7	3·7	15
July	81	71	83	68	92	64	82	72	3·5	4·4	14
August	81	71	83	68	88	63	76	72	2·5	2·3	16
September	82	72	84	69	90	64	81	70	2·5	4·4	14
October	84	74	86	71	90	64	79	69	3·4	5·5	10
November	85	75	88	72	93	68	78	69	3·8	4·3	10
December	86	75	89	73	96	69	78	69	2·4	8·1	9
Year	84	74	91	67	96	61	79	70	47·3	8·1	139
No. of years	45	45	45	45	45	45	14	14	54	31	54

MOROGORO 6°57'S, 37°40'E 1900 ft

Period 1947-1954 Bibliography 120	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	89	70	93	66	96	65	85	58	4·6	2·5	9
February	90	69	94	65	98	63	85	57	3·6	3·5	8
March	89	69	93	65	96	63	87	59	4·9	3·1	17
April	86	69	91	65	95	63	93	70	7·7	2·5	22
May	83	66	87	59	90	53	92	69	4·8	1·6	17
June	81	60	85	54	88	51	88	60	0·6	0·5	9
July	81	59	86	52	88	50	88	55	0·5	0·5	5
August	83	61	88	54	92	51	87	51	0·3	0·3	7
September	85	62	90	56	92	51	82	48	0·5	0·7	5
October	88	64	92	59	95	58	79	47	1·3	1·3	10
November	89	67	93	63	96	62	79	50	1·7	1·3	9
December	90	70	94	64	96	61	80	53	3·3	3·0	12
Year	86	65	96	52	98	50	85	56	33·8	3·5	130
No. of years	8	8	8	8	8	8	8	8	8	8	8

MOSHI 3°21'S, 37°20'E 2668 ft

Period - Bibliography 61	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	92	63	97	58	99	53	71	43	1·4	3·1	3
February	92	64	97	59	100	57	72	41	2·0	2·4	3
March	90	65	95	59	98	58	78	48	4·7	4·2	9
April	85	66	90	62	95	59	85	60	13·8	5·8	18
May	80	65	84	60	90	53	86	67	9·3	5·7	16
June	79	62	83	55	92	52	83	61	1·5	1·5	4
July	78	60	82	53	85	47	82	56	1·0	1·3	3
August	80	60	84	53	86	50	80	51	0·7	2·3	3
September	84	60	89	53	92	50	77	44	0·6	1·4	3
October	87	62	92	55	97	53	72	41	1·0	4·4	3
November	89	63	93	58	96	56	72	41	2·5	2·5	6
December	89	63	94	59	96	55	73	46	2·1	2·2	6
Year	85	63	98	51	100	47	78	50	40·6	5·8	77
No. of years	14	14	10	10	14	14	13	13	36	11	36

MOYALE 3°32'N, 39°03'E 3650 ft

Period 1940-1953 Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	87	65	91	59	94	57	59	35	0·5	0·4	1
February	88	66	92	62	95	59	57	33	0·7	0·9	2
March	87	66	91	62	95	58	69	44	2·0	2·1	7
April	81	65	87	61	91	58	85	62	6·5	4·0	14
May	77	64	81	61	86	56	89	69	4·6	2·8	14
June	76	61	80	58	82	55	85	64	0·8	0·5	4
July	75	60	79	57	82	54	78	61	0·7	1·1	4
August	76	60	81	57	84	55	77	55	0·6	1·1	5
September	79	61	85	58	87	57	74	52	1·1	1·8	4
October	79	65	85	59	89	58	82	59	3·5	5·7	11
November	81	63	85	61	89	57	81	53	3·2	1·5	8
December	83	64	88	61	90	57	71	50	1·6	1·3	5
Year	81	63	93	56	95	54	76	53	25·8	5·7	79
No. of years	6	6	6	6	12	12	5	5	27	11	27

MUBENDE 0°35'N, 31°22'E 5095 ft

Period 1930-1954 Bibliography 61, 135, 136	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	80	62	85	57	90	54	75	53	1·5	1·4	7
February	80	62	86	57	95	53	76	55	2·4	2·2	7
March	79	61	85	57	91	56	80	59	4·1	2·3	12
April	77	61	82	57	90	52	85	66	5·9	3·1	15
May	75	61	79	57	85	54	87	69	4·1	1·7	13
June	75	61	79	58	82	56	80	64	2·4	1·8	8
July	75	60	79	56	84	53	79	60	2·2	2·2	7
August	75	60	79	56	81	54	82	64	5·0	3·0	13
September	76	60	79	56	82	54	82	67	5·5	3·8	16
October	76	60	80	56	85	55	83	67	6·0	3·0	17
November	76	61	80	56	84	49	81	65	5·5	1·9	17
December	77	61	81	57	86	51	78	61	2·7	2·6	9
Year	77	61	87	54	95	49	81	63	47·3	3·8	141
No. of years	13	13	14	14	14	14	14	14	17	15	17

MUSOMA 1°30'S, 33°48'E 3764 ft

Period - Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	82	66	88	62	91	58	74	62	2·1	2·5	9
February	82	67	89	62	93	58	75	62	2·7	1·8	8
March	83	66	90	62	94	60	77	63	4·5	4·9	13
April	83	66	89	62	95	60	80	63	6·3	6·3	17
May	83	65	86	62	90	60	79	60	4·1	2·2	15
June	82	64	86	60	89	59	74	59	0·8	1·5	6
July	82	63	86	58	89	54	71	55	0·5	5·6	3
August	82	64	87	59	89	58	69	58	0·9	1·2	5
September	84	65	88	61	91	59	67	58	1·0	1·4	4
October	85	67	91	62	93	60	63	59	1·4	2·2	6
November	83	66	91	63	95	61	70	64	2·9	1·6	14
December	82	66	89	62	91	61	72	62	2·5	1·5	10
Year	83	65	93	58	95	54	73	60	29·7	6·3	110
No. of years	8	8	8	8	12	12	10	10	24	17	24

MWANZA 2°31'S, 32°54'E 3709 ft

Period 1921-1954 Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees	*Fahrenheit*			*per cent*		*inches*		
January	83	65	89	59	92	54	79	59	3·9	1·9	12
February	83	65	89	60	92	57	80	61	4·7	2·6	10
March	83	65	90	61	94	59	81	63	6·3	4·8	15
April	83	65	88	61	93	57	81	61	4·9	2·5	17
May	83	65	87	60	89	55	77	58	3·8	2·4	13
June	84	63	87	57	90	54	70	50	0·7	1·0	3
July	84	62	87	55	90	51	65	44	0·6	2·0	1
August	84	63	88	57	94	53	62	45	0·8	1·5	3
September	85	65	89	60	92	56	61	49	2·1	2·1	4
October	85	66	90	62	95	58	61	51	1·7	1·7	6
November	84	66	90	62	94	58	70	58	4·9	2·2	15
December	82	65	88	61	92	57	76	61	5·3	4·6	12
Year	84	65	92	55	95	51	72	55	39·7	4·8	111
No. of years	9	9	9	9	17	17	10	10	20	12	20

NAIROBI/KABETE 1°16'S, 36°48'E 5971 ft

Period - Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	77	54	81	49	84	47	74	44	1·5	2·7	5
February	79	55	83	50	87	48	74	40	2·5	2·1	6
March	77	57	81	51	86	49	81	45	4·9	3·1	11
April	75	58	79	55	82	52	88	56	8·3	4·4	16
May	72	56	76	52	82	48	88	62	6·2	3·0	17
June	70	53	75	49	80	45	89	60	1·8	2·2	9
July	69	51	75	46	79	43	86	58	0·6	0·5	6
August	70	52	77	46	80	44	86	56	0·9	2·5	7
September	75	52	80	46	82	41	82	45	1·2	1·4	6
October	76	55	81	48	86	45	82	43	2·1	1·6	8
November	74	56	79	50	82	43	86	53	4·3	2·5	15
December	74	55	78	50	82	47	81	53	3·4	2·1	11
Year	74	55	83	45	87	41	83	51	37·7	4·4	117
No. of years	15	15	12	12	15	15	15	15	17	12	17

NANYUKI 0°01'N, 37°04'E 6389 ft

Period 1939-1944 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	77	45	81	39	82	37	58	31	0·5	0·7	3
February	79	47	82	40	83	38	60	35	2·4	2·3	5
March	77	49	81	45	83	43	66	33	2·4	0·9	9
April	74	51	79	45	81	43	76	61	5·7	1·1	17
May	73	50	78	45	80	42	76	63	3·2	1·1	13
June	74	48	79	44	81	42	71	50	1·3	2·0	7
July	72	47	77	42	79	38	74	52	1·0	1·2	7
August	73	47	77	42	78	41	74	51	1·9	2·0	8
September	76	46	81	42	82	41	65	45	1·1	0·9	7
October	75	47	80	43	81	43	69	50	2·8	1·3	9
November	73	49	77	44	79	42	74	56	2·9	1·3	11
December	74	47	78	42	81	40	71	48	1·2	1·3	6
Year	75	48	83	38	83	37	70	48	26·3	2·3	102
No. of years	5	5	5	5	5	5	5	5	5	5	5

NAROK 1°08'S, 35°50'E 6200 ft

Period - Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	80	46	84	38	87	35	71	34	2·4	1·4	8
February	81	46	85	38	90	34	73	33	3·1	1·6	7
March	79	48	85	40	87	37	76	41	4·1	2·3	12
April	76	51	82	44	86	40	83	51	4·9	2·6	13
May	73	53	76	43	79	37	86	58	3·5	2·4	14
June	71	49	75	39	80	37	84	56	1·1	1·6	7
July	70	46	76	38	80	33	81	52	0·6	1·1	3
August	72	46	78	38	81	34	78	48	0·6	2·1	4
September	76	45	81	39	83	33	73	40	0·7	1·1	5
October	79	46	82	38	83	34	69	35	1·0	1·4	4
November	77	47	82	40	83	36	72	43	2·3	1·9	9
December	78	46	82	39	85	35	73	40	2·2	1·9	9
Year	76	48	86	35	90	33	77	44	26·5	2·6	95
No. of years	7	7	7	7	14	14	7	7	32	18	32

N'DÉLÉ 8°24'N, 20°39'E 1969 ft

Period 1950-1955 Bibliography 38	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	99	67	102	64	109	61	40	18	0·2	0·1	0·2
February	98	70	102	64	104	58	38	20	1·3	2·4	1
March	99	73	105	67	108	64	59	28	0·6	0·5	3
April	98	73	104	68	104	66	74	35	1·7	1·3	6
May	91	71	97	66	99	65	86	54	8·4	2·4	15
June	88	70	93	66	94	65	90	62	6·1	1·5	13
July	86	69	92	66	96	65	93	67	8·3	1·9	17
August	85	69	90	66	94	66	95	71	10·1	2·4	19
September	87	68	93	65	97	65	95	66	10·7	2·9	19
October	90	68	95	65	100	64	94	59	7·8	1·9	15
November	94	65	99	62	104	59	74	35	0·6	1·2	2
December	96	65	101	61	105	58	47	19	0·0	0·0	0
Year	93	69	106	59	109	58	74	44	55·8	2·9	110
No. of years	3	3	3	3	3	3	3	3	3	3	3

NEGHELLI 5°07'N, 39°26'E 4921 ft

Period 1936-1939 Bibliography 26, 27, 28	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	55	..	..	97	46	59	39	0·6	0·2	3
February	84	56	..	..	96	48	57	38	0·3	0·7	2
March	81	57	..	..	98	58	60	44	3·1	1·8	9
April	78	58	..	..	95	54	72	62	4·8	2·0	15
May	76	58	86	..	86	50	79	66	5·2	2·0	20
June	74	56	84	51	84	48	81	62	<0·1	<0·1	2
July	72	55	79	51	81	45	83	61	0·2	0·1	7
August	74	54	83	46	86	43	78	54	0·1	0·1	4
September	79	55	86	48	87	43	71	45	0·9	0·6	4
October	77	56	86	45	89	41	77	61	3·3	1·7	17
November	81	54	100	47	109	43	65	50	2·2	1·5	7
December	82	53	96	47	97	45	56	40	0·2	0·1	2
Year	79	55	..	..	109	41	70	52	20·9	2·9	92
No. of years	3	3	2	2	2	2	3	3	3	1	3

NIOKA 2°12'N, 30°38'E 6234 ft

Period 1934-1953 Bibliography 15, 18	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	53	86	49	87	46	81	40	1·3	1·0	6
February	82	55	88	49	90	45	82	41	2·5	1·2	9
March	82	56	88	52	90	52	87	44	3·7	2·3	13
April	80	56	84	51	86	49	92	58	5·1	3·1	15
May	80	56	84	51	90	45	93	63	4·6	2·3	14
June	79	55	81	50	85	49	93	63	4·1	1·9	13
July	77	54	79	49	81	45	93	66	4·6	1·9	16
August	76	55	80	51	81	49	94	68	7·0	3·2	20
September	77	54	80	50	81	48	93	66	6·6	3·1	19
October	78	55	80	53	81	50	94	63	5·1	2·0	16
November	78	55	80	52	83	50	91	52	3·6	2·7	13
December	80	54	83	49	86	47	82	41	1·9	2·8	8
Year	79	55	89	46	90	45	90	55	50·1	3·2	162
No. of years	9	9	4	4	4	4	3	3	20	14	20

PAULIS 2°46'N, 27°39'E 2625 ft

Period 1939-1941 1951-1953 Bibliography 15	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	64	95	58	99	58	97	57	0·7	0·5	6
February	91	65	96	56	99	55	96	55	2·4	1·8	6
March	90	65	94	60	94	59	96	62	5·2	1·8	11
April	87	64	91	62	92	62	97	67	8·5	2·3	15
May	87	62	91	61	92	60	97	67	8·9	1·9	18
June	85	63	89	61	90	61	96	61	9·1	2·0	16
July	83	62	87	61	88	60	98	63	8·2	2·2	15
August	83	62	88	60	89	60	97	66	7·9	1·9	17
September	88	62	89	62	90	61	98	68	6·3	2·1	18
October	87	62	89	62	91	61	98	69	8·4	2·7	13
November	87	61	90	61	90	59	97	67	8·4	1·3	14
December	89	57	93	57	94	53	95	66	3·1	0·7	6
Year	87	62	99	54	99	53	97	64	77·1	2·7	155
No. of years	3	3	2	2	2	2	3	3	5	2	5

PORT FRANCQUI 4°20'S, 20°35'E 1663 ft

Period 1937-1938 1948-1953 Bibliography 15, 16, 18	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0830	1230			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	70	94	67	96	65	92	74	6·0	3·9	13
February	87	70	94	67	95	67	91	72	6·4	3·5	11
March	88	70	95	66	96	65	92	64	8·3	4·3	12
April	87	70	94	68	94	68	93	78	7·1	3·0	14
May	87	70	92	65	93	63	93	69	2·9	2·3	9
June	87	67	90	61	91	59	89	58	0·5	0·9	2
July	85	67	90	62	91	60	89	68	0·8	1·0	3
August	87	68	93	64	93	63	90	60	1·9	1·5	4
September	87	69	92	66	95	64	92	65	6·7	3·5	11
October	87	69	93	67	93	65	91	67	7·0	3·6	13
November	87	69	93	66	94	64	90	69	9·8	3·7	16
December	86	70	92	67	95	66	91	77	8·6	3·2	17
Year	87	69	96	61	96	59	91	68	66·0	4·3	125
No. of years	4	4	4	4	4	4	2	1	6	6	6

RAGA 8°28'N, 25°41'E 1509 ft

Period 1909-1943 Bibliography 31, 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	55	101	48	108	43	56	26	<0·1	0·2	0·1
February	99	59	104	49	109	45	51	26	<0·1	0·4	0·3
March	100	63	106	52	111	47	56	28	0·6	1·3	2
April	99	69	105	60	108	52	71	38	2·2	2·1	5
May	96	70	102	64	106	59	80	48	5·9	4·3	9
June	90	69	97	65	99	63	86	58	6·5	4·0	10
July	88	68	93	65	96	57	89	64	8·8	3·9	14
August	87	68	93	65	98	62	89	66	10·0	3·7	15
September	89	68	93	64	98	55	89	61	7·6	3·9	13
October	93	67	96	64	102	60	86	52	3·1	2·8	7
November	96	60	98	54	102	50	72	32	0·4	3·0	1
December	96	56	99	49	104	42	60	26	<0·1	0·5	0·1
Year	94	64	107	47	111	42	74	44	45·1	4·3	76·5
No. of years	16	16	10	9	13	13	13	13	26	26	26

SAO HILL 8°20'S, 35°12'E 6500 ft

Period 1923-1951 Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	72	55	76	52	79	51	91	75	7·6	2·3	21
February	73	55	76	52	79	51	91	68	6·7	2·5	21
March	72	55	76	52	78	51	94	74	8·8	3·1	25
April	70	54	74	51	76	49	95	70	3·4	2·1	22
May	69	51	75	47	77	44	93	65	0·8	0·5	16
June	68	47	73	41	77	40	88	53	0·1	0·8	10
July	66	45	74	40	76	39	91	53	0·1	<0·1	8
August	68	47	74	42	78	41	91	53	0·1	<0·1	5
September	72	49	79	43	81	43	80	44	<0·1	1·2	2
October	75	52	79	49	82	47	74	43	0·4	0·9	3
November	75	54	81	51	83	47	77	55	2·5	2·0	11
December	73	55	80	53	81	50	85	67	7·5	2·3	20
Year	71	52	82	40	83	39	87	60	38·0	3·1	164
No. of years	5	5	5	5	7	7	5	5	12	8	12

STANLEYVILLE 0°26'N, 25°14'E 1370 ft

Period 1927-1941 1951-1953 Bibliography 15	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0530	1130			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	69	95	66	97	63	97	66	2·1	2·9	6
February	88	69	96	67	97	65	97	63	3·3	1·8	9
March	88	69	95	67	96	62	96	64	7·0	2·6	11
April	88	70	94	68	95	64	97	68	6·2	5·1	10
May	87	69	93	67	94	65	97	69	5·4	2·0	10
June	86	69	91	68	93	64	97	71	4·5	1·7	9
July	84	67	90	65	92	63	97	72	5·2	2·3	10
August	83	68	90	66	92	63	97	75	6·5	4·0	11
September	85	68	92	67	93	62	97	69	7·2	2·7	13
October	86	68	91	67	93	64	97	70	8·6	2·7	14
November	85	68	91	67	95	64	97	67	7·8	2·4	15
December	86	68	92	65	95	61	95	60	3·3	1·4	10
Year	86	69	96	65	97	61	97	68	67·1	5·1	128
No. of years	8	8	3	3	9	9	2	2	14	3	14

TABORA 5°02'S, 32°49'E 4151 ft

Period 1910-1954 Bibliography 61, 120, 121	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	63	87	59	90	57	84	56	4·9	2·4	14
February	82	63	88	60	94	59	85	57	5·1	2·5	13
March	82	63	87	60	91	59	85	58	6·8	3·3	16
April	82	63	86	60	92	59	82	55	5·1	3·7	16
May	82	61	86	57	89	52	73	48	1·2	0·4	4
June	82	59	85	54	89	51	67	40	0·1	0·2	0·3
July	83	58	86	55	89	50	62	35	0·0	0·0	0
August	85	60	89	57	90	54	59	33	<0·1	<0·1	1
September	88	63	91	60	93	57	55	30	0·3	0·4	1
October	90	66	93	62	95	61	53	30	0·6	1·0	3
November	87	66	93	62	95	59	63	39	4·2	3·5	13
December	82	64	89	61	93	59	80	54	6·7	1·9	19
Year	84	63	94	54	95	50	71	45	35·0	3·7	100
No. of years	15	15	12	12	21	21	15	15	37	11	37

TANGA 5°07'S, 39°07'E 50 ft

Period 1892-1911 1931-1937 Bibliography 119, 122, 124	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	75	91	72	93	69	87	73	1·6	3·5	4
February	88	76	91	72	95	68	88	70	1·9	4·9	4
March	89	75	92	72	95	68	90	69	3·7	5·0	9
April	86	74	90	71	93	68	93	76	10·5	6·7	15
May	84	72	86	69	91	67	92	75	12·0	7·0	15
June	82	70	85	67	88	64	91	68	2·5	2·9	7
July	82	69	83	66	88	64	92	72	4·7	3·3	8
August	82	68	84	65	90	62	93	71	2·9	2·8	9
September	82	69	85	65	88	60	93	69	3·0	5·1	10
October	85	70	88	67	95	64	92	68	3·9	7·9	9
November	87	73	89	69	92	66	92	74	7·5	7·9	12
December	88	75	91	71	95	68	90	73	2·4	3·4	6
Year	85	72	93	64	95	60	91	71	56·6	7·9	108
No. of years	21	21	16	16	21	21	10	10	21	21	20

TORIT 4°25'N, 32°31'E 205 ft

Period - Bibliography 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	100	66	104	60	109	56	39	..	0·2	0·9	1
February	99	69	105	62	108	56	45	..	0·8	1·2	3
March	98	70	104	64	107	59	53	..	1·8	1·5	5
April	96	69	103	65	110	61	67	..	4·0	2·5	10
May	92	68	99	64	104	56	73	..	5·2	2·5	11
June	90	67	96	64	99	61	75	..	4·8	3·1	10
July	87	66	92	63	96	59	79	..	6·2	3·8	13
August	87	66	93	63	96	57	79	..	5·6	2·8	11
September	91	65	97	62	101	58	74	..	4·4	2·8	9
October	93	66	99	62	104	56	72	..	3·9	3·0	8
November	96	65	101	61	104	56	62	..	1·6	1·9	3
December	96	65	101	60	104	56	53	..	0·6	1·0	2
Year	94	67	106	58	110	56	64	..	39·1	3·8	86
No. of years	19	19	9	13	19	19	19	..	28	14	28

TSHIBINDA 2°19'S, 28°45'E 6939 ft

Period 1928-1953 Bibliography 15, 16	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0600	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	71	52	76	47	79	45	92	57	6·7	2·8	17
February	70	52	75	48	78	46	87	57	7·0	2·8	15
March	71	52	75	47	78	45	91	60	7·5	3·7	17
April	69	53	74	49	75	47	94	67	9·2	2·8	20
May	68	53	72	49	74	47	95	69	6·7	2·7	16
June	65	49	71	47	74	45	95	67	2·3	1·5	8
July	69	48	74	44	76	42	94	63	1·3	1·8	4
August	71	49	77	45	78	43	93	64	2·3	2·0	7
September	71	50	77	47	80	44	93	63	5·2	2·1	15
October	71	51	76	47	79	45	94	65	8·7	2·6	20
November	70	51	74	47	80	45	93	65	8·5	3·6	20
December	70	51	74	48	75	46	83	51	8·1	3·1	18
Year	70	51	79	44	80	42	92	62	73·5	3·7	177
No. of years	11	11	7	7	7	7	2	2	23	14	23

VOI 3°24'S, 38°34'E 1837 ft

Period 1905-1954 Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	69	95	64	97	60	77	42	1·3	0·4	6
February	92	69	96	63	98	62	75	37	1·2	5·0	3
March	91	70	96	65	99	62	75	41	3·0	2·0	8
April	88	70	93	67	98	65	74	49	3·8	2·6	9
May	85	68	90	65	93	60	73	52	1·3	1·4	7
June	83	65	89	60	90	57	69	44	0·3	0·1	2
July	82	63	85	59	88	55	70	43	0·1	0·2	1
August	82	63	86	58	92	53	71	45	0·3	0·4	3
September	84	63	89	59	90	55	70	43	0·5	0·9	4
October	88	66	92	61	95	58	69	40	0·9	1·2	5
November	88	68	92	69	94	61	74	46	3·8	3·8	10
December	88	69	92	65	94	61	77	48	5·1	4·1	13
Year	87	67	97	57	99	53	73	44	21·6	5·0	71
No. of years	8	8	13	13	13	13	8	8	41	8	41

WAU 7°42'N, 28°03'E 1443 ft

Period 1902-1947 Bibliography 31, 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	64	103	58	106	50	46	21	<0·1	0·7	0·2
February	98	66	105	60	111	51	42	20	0·2	1·0	0·6
March	100	70	107	62	109	54	48	22	0·9	2·5	3
April	99	72	105	68	115	57	65	34	2·6	4·0	5
May	95	71	102	67	108	57	73	44	5·3	4·0	10
June	92	70	97	67	106	57	78	50	6·5	3·4	11
July	89	69	94	66	104	58	83	56	7·5	3·7	13
August	89	69	93	66	104	59	85	56	8·2	4·0	14
September	91	69	95	66	102	59	82	52	6·6	3·4	12
October	93	69	98	66	104	61	79	46	4·9	4·0	9
November	96	67	100	61	104	54	70	30	0·6	2·8	2
December	96	64	101	59	104	50	56	23	<0·1	0·5	0·1
Year	95	68	107	57	115	50	67	38	43·3	4·0	79·9
No. of years	38	38	19	20	38	38	38	38	38	33	33

YUBO (SOURCE YUBO) 5°24'N, 27°15'E 1969 ft

Period 1928-1943 Bibliography 31, 114, 115	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	65	96	60	99	54	57	..	0·2	2·2	1
February	92	67	98	62	101	59	65	..	0·9	2·0	2
March	91	68	98	63	101	61	71	..	2·5	2·3	6
April	87	67	94	63	96	57	82	..	4·0	3·5	9
May	86	67	91	63	96	57	86	..	7·4	2·4	13
June	83	65	88	63	91	60	87	..	8·7	3·3	12
July	82	65	86	62	88	55	88	..	6·7	2·0	11
August	82	65	87	63	90	60	89	..	8·4	4·8	14
September	84	65	89	62	91	60	86	..	9·2	3·1	14
October	86	66	90	63	93	61	85	..	6·7	2·8	13
November	88	66	93	62	96	59	76	..	2·0	2·0	5
December	90	65	96	60	106	57	66	..	0·6	2·4	1
Year	87	66	99	59	106	54	78	..	57·3	4·8	101
No. of years	13	13	13	13	16	16	13	..	13	13	13

BARDERA 2°20′N, 42°17′E 387 ft

Period 1932-1936 1943-1950 Bibliography 25	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	100	71	103	68	108	61	80	67	0·4	2·9	1
February	102	73	105	71	109	63	79	64	0·2	0·3	2
March	104	74	107	72	113	64	79	61	0·9	1·2	4
April	101	75	106	72	113	66	83	64	2·8	1·4	9
May	98	74	101	72	109	66	85	70	2·1	3·6	7
June	96	72	100	69	110	63	82	68	0·2	0·3	4
July	92	70	97	67	108	61	81	66	0·4	1·1	4
August	93	70	97	68	102	61	83	67	0·3	0·2	5
September	95	72	98	68	106	63	82	68	0·3	0·8	3
October	95	72	99	71	107	68	84	72	2·2	1·5	8
November	97	73	101	71	106	68	83	76	1·9	1·5	7
December	97	73	101	69	105	64	82	71	1·4	1·0	7
Year	98	72	108	65	113	61	82	68	13·1	3·6	61
No. of years	10	9	10	8	10	8	8	6	11	6	11

BELET UEN (BELET WEN) 4°44′N, 45°12′E 564 ft

Period 1932-1950 Bibliography 27, 104	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	94	73	97	71	102	68	71	52	<0·1	0·1	<0·1
February	95	73	98	71	109	60	74	54	<0·1	<0·1	<0·1
March	98	76	101	72	108	66	74	54	0·2	0·8	1
April	98	76	102	73	109	66	75	53	1·6	1·3	5
May	95	75	99	73	106	68	78	58	2·5	2·0	7
June	94	74	97	72	102	68	74	56	0·3	0·5	1
July	91	72	96	69	99	64	75	59	0·1	0·5	1
August	92	72	96	69	100	61	75	57	0·2	0·8	1
September	95	73	99	71	104	64	74	52	0·3	0·4	1
October	94	74	98	71	104	65	77	57	1·4	2·0	5
November	95	72	98	68	103	59	75	53	0·3	0·9	2
December	95	73	97	70	104	62	76	54	0·2	0·2	1
Year	95	74	103	67	109	59	75	55	7·1	2·0	25
No. of years	12	12	10	10	10	10	5	5	12	5	11

BURAO 9°30′N, 45°35′E 3448 ft

Period 1921-1938 1945-1950 Bibliography 21, 22	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				*per cent*		*inches*		
January	80	55	85	49	90	44	52	..	0·1	1·0	..
February	83	57	88	51	93	42	54	..	<0·1	0·4	..
March	86	60	90	54	94	50	53	..	0·2	1·1	..
April	88	63	92	58	106	40	54	..	1·2	2·4	..
May	89	65	95	60	110	40	52	..	2·3	3·2	..
June	88	67	93	61	112	40	49	..	0·7	1·1	..
July	85	67	91	62	99	52	48	..	0·4	1·3	..
August	87	67	93	63	100	60	46	..	0·5	1·6	..
September	89	67	93	63	99	57	45	..	1·0	2·1	..
October	86	61	91	53	94	40	48	..	0·8	2·1	..
November	82	58	86	51	89	45	47	..	0·5	3·1	..
December	80	55	85	49	89	32	46	..	0·1	0·5	..
Year	85	62	97	46	112	32	49	..	7·8	3·2	..
No. of years	23	23	23	23	23	23	6	..	23	17	..

DIREDAWA (DIRE DAUA) 9°02′N, 41°45′E 3937 ft

Period 1927-1939 Bibliography 27, 34	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	58	..	..	87	49	59	38	0·8	..	1
February	86	63	..	..	95	54	61	42	0·8	..	2
March	88	66	..	..	100	58	55	36	3·3	..	7
April	91	69	..	..	99	60	51	35	3·0	..	9
May	91	69	..	..	99	62	51	34	2·8	..	9
June	93	71	..	..	100	61	46	29	1·5	..	6
July	90	68	..	..	98	59	54	38	4·3	..	12
August	88	68	..	..	95	60	56	41	3·8	..	14
September	90	69	..	..	97	62	51	38	2·2	..	10
October	89	67	..	..	96	57	41	25	0·5	..	1
November	84	62	..	..	93	54	49	37	0·3	..	3
December	81	58	..	..	92	51	60	37	0·8	..	2
Year	88	66	..	..	100	49	53	36	24·1	..	76
No. of years	8	8	..	..	8	8	5	5	8	..	8

GALKAYU 6°46′N, 47°26′E 984 ft

Period 1933-1936 1943-1950 Bibliography 104	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	62	94	59	99	54	70	51	<0·1	<0·1	0·2
February	91	64	95	61	95	60	76	57	0·2	0·5	0·4
March	94	68	97	64	98	61	77	56	<0·1	<0·1	1
April	95	71	97	67	98	62	77	61	1·0	2·1	4
May	94	73	98	67	99	64	77	63	3·6	2·0	4
June	94	72	97	67	98	65	74	56	0·1	0·8	0·1
July	91	72	95	69	97	67	76	58	<0·1	<0·1	1
August	91	71	93	69	94	68	77	61	0·2	0·1	0·3
September	94	72	97	70	98	69	76	56	0·1	<0·1	1
October	92	71	96	66	98	64	79	58	2·1	1·7	5
November	92	66	95	59	97	53	80	63	0·5	0·3	2
December	91	61	93	55	95	44	75	63	<0·1	<0·1	0·8
Year	92	69	99	55	99	44	76	59	7·8	2·1	20
No. of years	4	4	4	4	4	4	4	4	8	6	8

GORRAHEI 6°37′N, 44°20′E 1190 ft

Period 1937-1939 Bibliography 27	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	94	63	..	..	..	..	67	28	0·0	..	0
February	94	65	..	..	..	..	73	31	0·0	..	0
March	96	68	..	..	..	..	70	36	0·5	..	0·5
April	93	69	..	..	..	..	73	41	2·0	..	3
May	92	69	..	..	..	..	70	46	0·4	..	2
June	89	68	..	..	..	..	62	43	0·0	..	0
July	87	69	..	..	..	..	68	48	<0·1	..	0
August	89	70	..	..	..	..	63	43	0·0	..	0
September	92	71	..	..	..	..	42	25	0·0	..	0
October	92	69	..	..	..	..	54	31	0·4	..	2
November	92	63	..	..	..	..	41	23	0·1	..	1
December	93	59	..	..	..	..	44	20	0·0	..	0
Year	92	67	..	..	..	..	61	35	3·4	..	11
No. of years	3	3	..	..	..	..	3	3	3	..	3

HARGEISA 9°29'N, 44°05'E 4377 ft

Period 1944-1955 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0600	1500			
	degrees Fahrenheit						*per cent*		*inches*		
January	76	53	84	46	88	37	89	36	<0·1	0·2	0·1
February	80	55	86	49	89	43	84	32	<0·1	<0·1	0·1
March	84	59	89	53	91	50	84	31	1·0	2·8	2
April	85	62	89	56	91	52	77	34	2·1	2·0	4
May	87	64	92	60	94	57	82	32	2·1	1·6	6
June	88	64	92	61	93	58	75	32	2·6	1·5	8
July	85	63	91	61	93	60	69	37	1·3	1·0	5
August	85	63	90	60	92	58	68	37	3·1	2·0	9
September	87	63	90	60	91	58	72	34	2·2	1·9	8
October	83	59	87	53	89	45	74	30	0·8	0·9	3
November	79	56	83	51	87	40	80	36	0·1	0·7	0·6
December	75	54	81	47	84	40	89	42	<0·1	0·1	0·5
Year	83	60	93	44	94	37	79	34	15·3	2·8	46
No. of years	12	12	12	12	12	12	3	12	12	12	12

HARRAR (HARAR) 9°42'N, 42°30'E 6071 ft

Period 1908-1918 Bibliography 30, 31	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	77	55	..	..	82	45	52	..	0·3	1·2	1
February	78	57	..	..	84	52	50	..	1·3	2·4	3
March	80	58	..	..	90	52	56	..	3·0	2·1	7
April	80	59	..	..	86	55	59	..	4·7	1·7	11
May	80	59	..	..	88	55	76	..	5·0	3·6	10
June	78	58	..	..	88	54	73	..	3·5	2·5	9
July	75	57	..	..	84	52	76	..	5·1	2·2	12
August	74	57	..	..	82	52	76	..	6·3	2·0	15
September	76	58	..	..	84	54	74	..	3·7	1·0	13
October	78	58	..	..	84	50	55	..	1·4	1·1	5
November	78	56	..	..	82	46	49	..	0·6	1·6	1
December	78	56	..	..	84	45	52	..	0·4	1·0	0·9
Year	78	57	..	..	90	45	62	..	35·3	3·6	88
No. of years	10	10	..	..	10	10	4	..	11	11	11

LAMU 2°16'S, 40°54'E 30 ft

Period 1894-1898 1911-1940 Bibliography 61	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	86	76	89	74	92	69	84	75	0·2	0·6	<1
February	87	76	89	74	93	67	84	74	0·1	0·9	<1
March	87	78	90	75	93	70	82	75	0·8	2·5	2
April	87	78	90	75	95	67	83	77	4·9	8·3	10
May	86	75	90	71	95	61	85	80	14·2	4·3	20
June	86	74	90	70	93	52	81	77	6·7	5·6	17
July	85	72	88	69	93	59	80	76	2·7	4·1	13
August	84	73	88	69	93	60	80	76	1·6	2·7	11
September	85	74	88	71	92	65	79	75	1·2	3·4	7
October	85	75	88	72	91	69	81	76	1·6	4·3	5
November	86	76	88	73	89	70	81	77	1·3	3·6	3
December	86	76	89	73	92	69	83	75	1·1	1·8	3
Year	86	75	91	67	95	52	82	76	36·4	8·3	91
No. of years	15	15	10	10	15	15	6	6	40	16	40

LAS ANOD 8°28'N, 47°22'E 2313 ft

Period 1944-1950 Bibliography 21	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0830	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	81	56	87	52	90	48	70	..	<0·1	..	..
February	86	59	92	55	93	53	78	..	0·0	..	..
March	89	58	92	53	93	46	77	..	<0·1	..	..
April	89	66	94	61	95	58	69	..	0·6	..	..
May	89	68	95	60	97	51	71	..	1·6	..	..
June	88	65	94	64	95	61	72	..	0·1	..	..
July	87	67	91	64	93	57	70	..	0·0	..	..
August	88	67	90	63	91	54	67	..	0·0	..	..
September	91	67	95	65	96	63	72	..	0·8	..	..
October	89	66	93	60	95	57	71	..	1·2	..	..
November	87	64	89	58	91	56	73	..	0·3	..	..
December	84	61	87	54	88	50	66	..	0·1	..	..
Year	87	64	96	51	97	46	71	..	4·7	..	..
No. of years	3	5	3	5	3	5	5	..	7	..	..

MALINDI 3°13'S, 40°07'E 33 ft

Period 1900-1954 Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	87	73	89	70	91	69	77	69	0·4	0·4	1
February	87	74	90	70	91	69	77	69	0·3	5·0	1
March	90	75	94	71	97	70	78	69	1·2	2·0	3
April	89	75	93	71	97	70	81	71	5·9	4·4	13
May	85	74	89	70	92	69	85	77	13·4	6·5	19
June	83	72	86	68	87	65	83	77	6·4	1·9	16
July	82	71	86	66	90	62	83	77	3·6	2·3	15
August	83	71	86	67	88	64	81	74	2·0	0·8	14
September	84	71	87	67	89	64	78	69	1·7	2·1	10
October	86	72	88	67	90	65	77	69	2·5	5·1	7
November	88	73	90	68	91	60	77	69	1·9	2·3	3
December	88	74	91	71	92	69	79	69	0·9	1·5	3
Year	86	73	94	64	97	60	80	72	40·2	6·5	105
No. of years	10	10	10	10	10	10	10	10	52	11	52

MANDERA 3°57'N, 41°52'E 1085 ft

Period 1940-1954 Bibliography 61, 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1430			
	degrees Fahrenheit						*per cent*		*inches*		
January	95	74	98	62	99	59	59	39	<0·1	<0·1	0
February	97	77	100	67	102	64	60	40	0·1	0·1	1
March	97	78	102	70	104	66	61	41	0·7	1·3	3
April	95	78	99	70	103	67	70	49	2·7	4·4	5
May	93	77	97	72	100	69	69	50	1·4	1·6	4
June	91	75	96	71	99	65	63	46	0·0	0·0	0
July	90	74	96	69	99	68	61	46	<0·1	0·2	0
August	91	74	95	68	100	68	60	43	<0·1	0·1	0
September	93	75	97	71	100	69	62	42	0·1	0·1	0·2
October	91	75	96	70	98	69	71	53	2·4	3·0	5
November	91	75	96	69	99	65	73	52	0·6	1·5	3
December	93	74	97	65	99	61	65	48	0·1	0·5	1
Year	93	75	102	62	104	59	65	46	8·1	4·4	22
No. of years	7	7	7	7	14	14	7	7	7	7	7

MOGADISHU (MOGADISCIO) 2°02'N, 45°21'E 39 ft

Period 1933-1950 Bibliography 27, 104	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	86	73	89	71	94	68	80	78	<0·1	<0·1	0·3
February	86	74	88	71	89	65	78	75	<0·1	<0·1	0·3
March	88	76	90	72	91	68	78	75	<0·1	0·1	1
April	90	78	92	73	97	68	78	75	2·3	4·4	5
May	89	77	91	73	94	65	82	77	2·3	1·0	7
June	85	74	88	71	90	68	83	79	3·8	6·1	14
July	83	73	86	70	89	59	84	80	2·5	1·5	20
August	83	73	85	70	86	60	85	80	1·9	2·1	11
September	84	74	86	70	89	64	84	80	1·0	0·2	7
October	86	76	88	72	90	65	82	78	0·9	0·6	5
November	87	75	88	72	90	69	81	78	1·6	1·5	5
December	86	75	89	71	93	68	81	78	0·5	0·7	2
Year	86	75	92	67	97	59	81	78	16·9	6·1	78
No. of years	13	13	10	10	10	10	8	8	21	6	21

OBBIA 5°20'N, 48°31'E 50 ft

Period 1932-1939 Bibliography 25, 27	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	85	72	87	67	90	66	83	81	0·5	..	2
February	87	74	90	68	93	64	80	78	0·0	..	0
March	90	76	95	71	97	66	87	81	0·3	..	1
April	93	78	97	73	100	70	81	79	0·8	..	3
May	89	77	95	73	99	72	84	81	1·3	..	3
June	85	75	88	71	91	68	75	73	0·0	..	0
July	83	72	86	70	89	66	81	77	<0·1	..	1
August	84	72	86	70	89	70	78	77	<0·1	..	0·2
September	85	73	86	70	88	69	84	80	0·1	..	1
October	86	74	89	69	91	66	87	83	1·5	..	3
November	89	74	91	69	92	66	85	79	1·0	..	3
December	87	73	91	69	95	68	89	87	1·0	..	2
Year	87	74	97	66	100	64	83	80	6·5	..	19
No. of years	7	7	4	4	4	4	1	1	7	..	5

PORT VICTORIA/SEYCHELLES 4°37'S, 55°27'E 15 ft

Period 1887-1954 Bibliography 145, 146	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·1 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				per cent		inches		
January	83	76	86	73	88	69	79	78	15·2	10·1	15
February	84	77	86	74	89	71	77	76	10·5	8·5	10
March	85	77	87	74	90	69	75	74	9·2	6·1	11
April	86	77	88	75	92	71	74	74	7·2	6·5	10
May	85	77	87	74	91	69	75	74	6·7	6·4	9
June	83	77	85	73	89	67	77	75	4·0	4·5	9
July	81	75	83	72	86	67	77	76	3·3	2·7	8
August	81	75	83	72	87	68	76	75	2·7	3·7	7
September	82	76	84	72	88	68	76	75	5·1	10·3	8
October	83	75	85	72	89	68	76	75	6·1	5·5	9
November	84	75	86	72	89	68	75	74	9·1	5·2	12
December	83	75	86	73	91	69	78	78	13·4	6·1	15
Year	83	76	89	70	92	67	76	75	92·5	10·3	123
No. of years	60	60	60	60	60	60	44	44	64	49	63

WAJIR 1°45'N, 40°04'E 760 ft

Period 1940-1954 Bibliography 62, 63	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	95	70	98	66	100	61	75	42	0·2	0·4	0·5
February	96	72	99	68	102	63	74	43	0·3	0·3	0·5
March	96	74	99	71	103	65	76	46	0·8	1·5	3
April	94	75	97	70	99	66	80	53	2·1	5·1	6
May	92	73	94	70	97	66	79	54	1·1	3·1	3
June	90	70	94	67	99	63	77	50	0·1	0·2	1
July	88	69	92	65	99	61	79	54	0·2	0·4	0·4
August	89	69	92	65	93	61	78	52	0·1	0·2	1
September	91	70	94	67	98	64	78	52	0·3	0·4	1
October	92	71	95	68	97	62	77	51	0·9	3·0	2
November	91	71	95	68	98	63	81	55	1·9	3·8	6
December	92	73	95	68	99	64	83	56	0·9	1·0	3
Year	92	71	100	64	103	61	78	51	8·9	5·1	27
No. of years	10	11	10	11	10	11	10	8	17	12	12

HUTTS GATE/ST. HELENA 15°57'S, 5°40'W 2062 ft

Period 1925-1956 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	68	60	73	57	81	55	93	82	2·1	1·3	11
February	70	61	74	59	81	57	93	82	3·1	1·3	15
March	70	62	74	60	82	57	93	84	4·2	1·6	16
April	69	61	73	59	79	58	93	84	3·1	1·9	14
May	67	59	72	57	80	54	91	83	2·8	1·8	14
June	64	57	70	54	76	52	90	82	3·2	1·5	14
July	62	55	66	53	72	50	91	86	4·3	1·3	17
August	61	54	65	52	69	50	92	85	2·6	1·3	13
September	60	54	65	52	70	50	93	86	2·2	0·7	12
October	61	54	67	53	72	51	94	87	1·7	0·5	11
November	63	55	68	53	75	52	93	82	1·2	0·4	8
December	65	57	70	55	73	52	94	83	1·6	0·7	11
Year	65	57	75	51	82	50	93	84	32·1	1·9	156
No. of years	30	30	30	30	30	30	10	10	30	30	21

JAMESTOWN/ST. HELENA 15°55'S, 5°43'W 40 ft

Period 1853-1862 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	80	69	83	65	89	63	63	62	0·3	0·5	4
February	81	70	85	67	90	66	65	64	0·4	0·3	4
March	82	71	85	67	92	66	64	61	0·8	0·9	5
April	81	70	84	67	93	63	65	62	0·4	0·3	3
May	76	67	80	63	83	61	72	70	0·7	0·7	4
June	74	65	78	62	81	61	72	69	0·7	0·8	6
July	72	63	75	60	79	58	74	71	0·3	0·6	8
August	72	63	75	60	78	59	76	74	0·4	0·3	3
September	72	63	74	61	78	58	75	69	0·2	0·4	2
October	73	64	76	61	78	60	72	70	0·1	0·2	0·7
November	74	65	78	63	80	62	72	69	0·0	0·0	0
December	76	66	80	63	82	60	65	64	0·1	0·2	1
Year	76	66	86	59	93	58	70	67	5·4	0·9	41
No. of years	7	7	7	7	7	7	3	3	7	7	7

CANGAMBA 13°41'S, 19°52'E 4331 ft

Period 1947-1953 Bibliography 12	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	84	62	89	59	91	56	86	..	8·9	2·3	17
February	85	63	92	57	101	54	85	..	7·4	2·0	13
March	87	62	93	58	105	52	80	..	6·8	2·2	13
April	89	58	96	52	109	41	75	..	1·8	1·2	6
May	89	51	95	45	107	33	76	..	0·1	0·1	1
June	86	49	89	42	106	27	76	..	0·0	0·0	0
July	82	46	88	40	99	20	78	..	0·0	0·0	0
August	87	47	93	42	102	32	73	..	0·2	0·4	1
September	89	55	93	47	98	40	68	..	0·2	0·3	1
October	87	59	94	51	99	45	72	..	1·6	1·7	5
November	85	61	92	55	98	48	75	..	5·1	2·8	12
December	85	61	91	56	93	54	80	..	8·5	2·5	14
Year	86	56	100	37	109	20	77	..	40·6	2·8	83
No. of years	6	6	6	6	6	6	6	..	7	7	7

CEILUNGA 12°22'S, 16°54'E 5617 ft

Period 1943-1952 Bibliography 7, 8	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	77	58	81	48	85	39	75	..	7·6	2·9	15
February	76	58	81	49	84	45	77	..	7·7	3·8	16
March	76	59	80	51	84	42	79	..	8·0	3·0	17
April	76	56	80	46	85	33	74	..	3·0	1·7	9
May	76	50	81	38	83	30	57	..	0·4	2·0	1
June	74	44	78	34	81	23	42	..	0·0	0·0	0
July	76	46	80	38	82	32	37	..	0·0	0·0	0
August	80	49	83	39	89	32	32	..	0·1	1·4	0·1
September	84	55	87	45	89	38	43	..	0·9	1·1	2
October	80	57	85	48	89	43	60	..	4·3	1·9	10
November	76	58	81	49	85	44	73	..	7·6	4·2	17
December	75	58	80	51	84	41	75	..	8·7	1·7	18
Year	77	54	87	32	89	23	60	..	48·2	4·2	105
No. of years	10	10	6	5	6	5	8	..	10	10	10

CHITEMBO 13°31'S, 16°45'E 4807 ft

Period 1940-1952 Bibliography 7, 8, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	60	87	56	90	54	76	..	8·8	3·5	15
February	81	60	86	57	92	54	76	..	7·7	2·4	14
March	81	60	87	55	92	53	72	..	8·9	3·3	14
April	81	59	85	54	90	50	66	..	3·4	1·6	7
May	81	54	88	46	92	32	54	..	0·4	0·9	1
June	78	48	84	39	92	26	46	..	0·0	0·0	0
July	78	47	85	37	87	17	40	..	0·0	0·0	0
August	83	52	89	41	92	23	34	..	<0·1	0·1	0·1
September	88	57	92	49	95	34	35	..	0·4	1·4	2
October	86	60	93	55	96	50	55	..	2·8	2·0	7
November	83	60	86	56	94	52	65	..	5·0	2·6	12
December	80	60	86	56	90	52	71	..	6·8	3·3	13
Year	82	56	94	36	96	17	58	..	44·2	3·5	85
No. of years	13	13	8	7	8	7	13	..	13	13	13

COEMBA 12°06'S, 17°42'E 4265 ft

Period 1939-1952	Temperature						Relative humidity		Precipitation		
Bibliography 7, 8	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	80	61	87	55	95	48	85	..	9·4	4·4	17
February	78	60	84	55	90	54	85	..	7·9	2·1	16
March	81	60	86	53	91	46	85	..	8·3	2·6	17
April	83	58	87	50	92	45	81	..	4·3	5·0	11
May	85	48	89	40	93	32	76	..	0·3	1·1	1
June	83	38	86	33	93	30	77	..	0·0	0·0	0
July	82	37	85	31	93	25	70	..	0·0	0·0	0
August	85	44	88	35	93	30	70	..	0·1	0·7	0·5
September	87	54	90	43	95	34	66	..	1·0	1·6	3
October	84	60	90	51	97	38	73	..	4·1	1·8	12
November	80	60	86	54	95	43	82	..	6·6	2·0	16
December	79	61	85	54	93	50	85	..	8·7	3·1	18
Year	82	53	92	30	97	25	78	..	50·7	5·0	111
No. of years	14	14	10	10	14	14	2	..	14	14	14

GANDA (VILA MARIANO MACHADO) 12°57'S, 14°37'E 4790 ft

Period 1924-1952	Temperature						Relative humidity		Precipitation		
Bibliography 7, 8, 12, 91	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	78	59	..	..	90	48	86	..	7·2	2·2	15
February	78	60	..	..	93	50	85	..	7·1	2·5	14
March	80	60	..	..	91	51	85	..	10·9	4·5	18
April	81	60	..	..	93	41	79	..	6·1	2·7	13
May	81	57	..	..	91	46	68	..	5·4	1·1	2
June	80	53	..	..	92	45	54	..	0·0	0·0	0
July	81	53	..	..	93	43	49	..	0·0	0·0	0
August	84	56	..	..	96	48	53	..	<0·1	0·3	0·1
September	86	58	..	..	99	50	69	..	1·1	2·3	3
October	84	61	..	..	99	52	76	..	6·0	3·0	14
November	81	61	..	..	95	53	85	..	9·3	3·3	17
December	79	60	..	..	95	54	84	..	8·7	4·5	16
Year	81	58	..	..	99	41	73	..	61·8	4·5	112
No. of years	29	29	..	..	29	29	29	..	29	29	29

GOBABIS 22°28'S, 18°58'E 4741 ft

Period 1897-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	63	96	55	102	48	52	28	3·4	3·0	7
February	87	62	94	54	99	45	58	29	3·0	3·2	7
March	84	59	91	49	97	41	66	35	2·8	3·3	7
April	81	52	87	42	93	31	62	31	1·2	2·1	4
May	76	43	82	31	88	21	53	26	0·2	0·9	1
June	72	37	78	27	82	15	54	24	<0·1	0·8	0·1
July	72	36	79	24	82	15	51	23	<0·1	0·3	0·1
August	77	41	88	29	92	17	43	19	<0·1	0·8	0·1
September	84	48	92	31	96	22	37	19	0·1	1·2	0·6
October	88	56	94	44	96	34	39	22	0·6	1·3	3
November	89	59	96	49	100	38	40	24	1·1	1·6	4
December	91	62	96	53	100	47	48	27	1·7	2·1	5
Year	83	51	98	20	102	15	50	26	14·1	3·3	39
No. of years	30	30	23	23	30	30	11	9	52	38	34

KEETMANSHOOP 26°35'S, 18°08'E 3295 ft

Period 1899-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 108	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	95	65	103	52	107	45	41	15	0·8	1·3	3
February	94	66	102	55	107	47	51	23	1·1	2·6	3
March	90	62	98	51	103	45	55	26	1·4	2·3	4
April	85	57	94	45	99	39	57	27	0·6	1·3	2
May	77	49	89	37	103	29	57	28	0·2	1·2	0·7
June	71	44	81	33	89	28	59	31	<0·1	0·2	0·2
July	70	42	81	30	87	26	59	28	<0·1	0·2	0·3
August	76	45	89	34	93	28	52	23	<0·1	0·2	0·3
September	80	49	94	36	97	31	46	19	0·1	1·1	0·3
October	87	55	99	42	102	37	37	14	0·2	1·5	0·8
November	91	59	101	46	105	41	40	16	0·3	1·1	2
December	94	63	103	50	108	37	39	16	0·4	1·2	2
Year	84	55	105	30	108	26	49	22	5·2	2·6	19
No. of years	17	17	17	17	17	17	6	6	45	39	30

LOBITO 12°22'S, 13°32'E 4 ft

Period 1932-1953	Temperature						Relative humidity		Precipitation		
Bibliography 12, 91	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	72	87	67	95	56	82	73	0·8	6·7	2
February	85	74	90	68	95	61	78	70	1·5	5·4	3
March	87	75	90	70	94	66	79	70	4·7	21·1	7
April	86	75	90	71	96	65	82	74	2·1	2·8	4
May	83	71	89	66	92	57	81	74	0·1	1·6	0·3
June	78	66	84	61	92	55	80	74	0·0	0·0	0
July	74	63	78	59	84	51	82	74	0·0	0·0	0
August	74	62	78	59	85	53	84	76	<0·1	0·1	<0·1
September	76	65	80	60	83	55	82	76	0·1	0·1	0·2
October	79	69	83	65	87	57	82	76	1·2	3·2	2
November	83	72	86	68	90	61	80	74	1·0	6·3	2
December	83	72	86	68	91	63	80	73	2·4	11·3	3
Year	81	70	91	58	96	51	81	74	13·9	21·1	23
No. of years	13	13	19	18	19	18	9	9	19	19	19

MOSSÂMEDES (MOÇÂMEDES) 15°12'S, 12°09'E 10 ft

Period 1930-1953	Temperature						Relative humidity		Precipitation		
Bibliography 7, 12, 91	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	65	85	60	91	57	80	74	0·3	1·2	1
February	83	68	87	63	94	58	79	73	0·4	2·9	1
March	84	69	89	63	96	54	78	72	0·7	1·9	2
April	82	66	91	59	102	53	80	73	0·5	1·4	1
May	77	59	90	54	100	51	81	74	<0·1	<0·1	0
June	72	57	84	51	101	47	85	79	<0·1	<0·1	0
July	68	56	74	49	85	44	85	79	<0·1	<0·1	0
August	70	57	76	51	83	47	86	78	<0·1	0·1	<0·1
September	72	59	77	53	82	48	83	76	<0·1	<0·1	0
October	74	61	80	56	88	54	82	77	<0·1	0·1	0·2
November	78	63	83	57	90	52	79	75	0·1	0·3	0·5
December	79	64	84	59	92	54	79	73	0·1	0·4	0·5
Year	77	62	94	48	102	44	81	75	2·1	2·9	6
No. of years	15	15	20	20	20	20	13	13	21	21	13

MUPA 16°07'S, 15°55'E 3986 ft

Period 1939-1952 Bibliography 7, 8, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	88	63	96	53	106	51	64	..	4·0	3·5	8
February	85	63	94	55	100	52	71	..	8·2	3·0	13
March	86	62	92	54	99	50	69	..	6·1	2·8	11
April	87	58	92	50	96	44	56	..	3·3	3·0	5
May	85	52	90	42	96	33	38	..	0·1	0·4	0·4
June	81	46	88	38	91	33	33	..	0·0	0·0	0
July	82	44	89	35	93	29	29	..	0·0	0·0	0
August	87	48	92	40	97	37	30	..	0·0	0·0	0
September	93	55	99	44	102	37	33	..	<0·1	0·2	0·3
October	94	62	100	50	104	47	36	..	0·4	0·5	2
November	92	62	100	51	106	43	47	..	2·0	1·8	5
December	89	63	98	56	107	52	61	..	5·0	2·6	9
Year	87	56	103	34	107	29	47	..	29·1	3·5	54
No. of years	11	11	9	9	11	11	11	..	11	11	11

NOVA GAIA 10°07'S, 17°31'E 4134 ft

Period 1926-1927 1934-1935 1940-1952 Bibliography 7, 8, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	78	60	82	57	86	50	78	..	4·1	2·1	12
February	79	60	83	57	88	50	81	..	7·9	3·5	11
March	78	60	83	56	88	48	83	..	8·7	4·8	13
April	78	58	83	55	88	41	83	..	6·8	3·0	13
May	79	55	83	51	88	43	79	..	1·0	1·2	3
June	79	52	83	47	88	41	53	..	0·0	0·0	0
July	80	52	84	49	89	43	57	..	0·0	0·0	0
August	83	54	85	50	92	46	56	..	0·1	0·4	0·5
September	82	55	87	49	93	41	53	..	2·1	4·6	5
October	81	57	87	52	93	43	64	..	5·7	4·4	10
November	78	57	83	53	86	45	80	..	9·3	3·3	15
December	80	57	84	54	91	48	79	..	7·9	5·8	11
Year	80	56	87	45	93	41	70	..	53·6	5·8	93
No. of years	8	9	8	7	8	8	6	..	17	17	17

NOVA LISBOA 12°48'S, 15°45'E 5577 ft

Period 1940-1954 Bibliography 7, 10, 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	78	58	84	52	88	48	74	60	8·7	3·2	15
February	78	58	83	54	88	50	78	63	7·8	3·1	15
March	78	58	83	54	86	50	75	65	9·8	2·8	16
April	78	57	82	52	84	45	68	54	5·7	3·4	9
May	78	51	82	45	84	42	51	38	0·4	0·6	1
June	76	46	80	41	83	36	43	31	0·0	0·0	0
July	77	47	81	42	83	36	35	24	<0·1	0·1	0·1
August	81	51	86	46	88	42	34	25	<0·1	0·1	0·2
September	84	55	88	49	90	46	47	33	0·6	0·7	3
October	81	58	87	54	90	51	67	54	5·5	3·0	14
November	78	58	84	54	87	47	73	65	9·6	2·4	18
December	78	58	84	54	87	49	75	64	8·9	3·0	18
Year	79	55	89	40	90	36	60	48	57·0	3·4	109
No. of years	14	14	14	14	14	14	13	13	14	14	13

ONDANGUA 17°56'S, 15°59'E 3593 ft

Period 1902-1950 Bibliography 13, 108	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	90	67	97	59	101	54	68	42	4·3	5·0	9
February	88	66	95	59	99	53	78	50	4·8	3·2	11
March	87	65	92	57	99	45	76	47	3·7	3·2	8
April	88	62	92	55	98	47	70	36	1·4	3·7	3
May	84	55	89	41	96	32	62	29	0·1	0·9	0
June	79	45	85	38	86	30	58	25	0·0	0·0	0
July	80	43	84	34	86	30	59	29	<0·1	0·3	<0·1
August	85	47	91	37	93	31	46	20	<0·1	0·1	<0·1
September	91	55	97	44	99	39	43	18	0·1	0·3	0·1
October	94	61	99	51	100	47	39	23	0·5	1·3	1
November	92	64	100	57	102	52	50	30	1·8	2·2	5
December	90	66	96	59	101	54	65	40	3·6	3·3	9
Year	87	58	101	33	102	30	60	32	20·3	5·0	46
No. of years	7	7	7	7	7	7	6	6	44	38	7

POFADDER 29°08'S, 19°23'E 3261 ft

Period 1933-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	93	63	101	49	105	43	51	33	0·1	0·4	0·7
February	91	63	100	51	105	41	57	39	0·5	2·3	1
March	86	61	96	48	99	44	61	43	0·7	1·4	2
April	80	53	91	41	98	38	66	44	0·6	1·3	1
May	70	47	81	36	85	32	69	48	0·2	0·8	1
June	64	42	74	30	76	28	69	49	<0·1	0·2	0·6
July	63	39	74	29	78	26	70	50	0·2	0·6	0·9
August	68	42	83	32	89	29	64	43	0·1	0·4	0·5
September	74	46	89	42	93	30	61	39	0·2	0·9	0·7
October	82	51	94	38	98	30	54	36	0·2	0·7	0·5
November	86	55	97	42	104	39	51	35	0·7	2·4	1
December	90	59	100	45	104	41	47	33	0·3	2·7	0·3
Year	79	52	102	29	105	26	60	41	3·8	2·7	10
No. of years	11	11	11	11	11	11	8	8	18	18	11

PORT NOLLOTH 29°14'S, 16°52'E 23 ft

Period 1880-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	67	53	77	47	102	43	91	81	0·1	0·2	0·5
February	67	54	75	47	107	42	93	81	0·1	0·3	0·5
March	67	53	85	45	103	40	91	81	0·2	0·7	0·9
April	66	50	85	42	104	36	88	85	0·2	0·8	0·9
May	66	48	89	41	99	35	85	77	0·3	0·4	2
June	65	46	86	38	92	33	82	74	0·3	0·3	2
July	62	45	84	37	92	32	86	77	0·3	0·5	3
August	63	45	88	37	100	31	85	76	0·3	1·7	1
September	63	47	90	39	105	34	86	79	0·2	0·9	1
October	64	49	83	41	104	36	88	81	0·1	0·7	1
November	66	51	87	45	105	41	87	78	0·1	0·7	1
December	66	53	76	46	103	40	89	80	0·1	0·4	0·7
Year	65	49	100	35	107	31	88	79	2·3	1·7	15
No. of years	20	20	20	20	30	30	20	13	64	19	20

SA DA BANDEIRA 14°53'S, 13°30'E 5860 ft

Period 1932-1953	Temperature						Relative humidity		Precipitation		
Bibliography 12, 91	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	78	54	83	49	86	42	69	54	5·9	2·8	11
February	77	54	83	50	87	42	71	58	6·2	2·8	14
March	77	54	82	48	86	36	73	61	6·6	2·9	15
April	78	53	81	48	84	38	66	53	3·7	4·7	8
May	77	49	81	44	86	33	57	38	0·1	0·6	1
June	76	44	79	40	83	30	49	29	<0·1	0·1	0·1
July	76	44	80	40	82	30	42	25	0·0	0·0	0
August	80	50	83	44	86	32	33	21	0·0	0·0	0
September	83	55	86	49	89	40	35	25	0·2	0·5	1
October	83	55	88	49	94	39	48	40	2·8	2·9	8
November	80	54	87	50	101	41	58	49	4·4	1·8	11
December	77	54	83	50	88	39	61	52	6·3	2·1	12
Year	79	52	89	38	101	30	55	42	36·2	4·7	81
No. of years	13	13	19	19	19	19	7	7	19	19	7

TSUMEB 19°14'S, 17°43'E 4301 ft

Period 1911-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 108	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	88	66	96	59	103	49	64	38	4·6	2·8	12
February	86	65	94	59	100	50	68	44	4·7	4·8	11
March	85	63	91	56	100	44	71	45	3·2	3·1	9
April	83	59	89	51	96	44	63	36	1·5	4·8	4
May	80	52	86	42	94	34	51	27	0·2	0·9	1
June	76	47	81	39	90	27	48	24	<0·1	0·3	0·1
July	76	47	82	39	87	25	45	23	<0·1	0·1	<0·1
August	81	51	88	41	92	35	35	18	<0·1	<0·1	<0·1
September	89	60	95	49	100	37	26	14	<0·1	0·5	0·3
October	92	66	98	57	102	46	33	19	0·7	1·1	3
November	90	66	97	58	103	53	46	26	2·2	2·7	7
December	89	66	96	59	103	46	57	34	3·3	3·2	10
Year	85	59	99	35	103	25	51	29	20·5	4·8	57
No. of years	37	37	35	35	35	35	27	27	40	40	37

VILA LUSO 11°47'S, 19°55'E 4331 ft

Period 1940-1953	Temperature						Relative humidity		Precipitation		
Bibliography 7, 12, 91	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	Average of observations at 1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	81	62	88	58	91	52	77	67	9·1	2·9	15
February	80	62	87	59	90	56	80	71	7·6	3·7	15
March	81	62	87	58	90	53	76	66	7·2	2·3	15
April	81	60	86	54	92	48	70	60	2·9	2·6	7
May	81	53	86	47	90	42	57	47	0·1	0·5	0·2
June	79	48	83	42	88	38	50	40	<0·1	0·4	0·1
July	79	47	84	42	86	37	44	34	0·0	0·0	0
August	84	52	90	46	93	40	44	37	0·1	0·6	0·2
September	88	58	92	51	95	48	48	36	0·7	1·5	2
October	85	62	92	57	94	52	66	48	3·0	2·1	7
November	81	61	89	58	93	55	75	65	6·0	2·5	11
December	81	62	87	58	90	53	77	69	8·1	4·0	16
Year	82	57	93	41	95	37	64	53	44·8	4·0	89
No. of years	13	13	12	13	12	13	13	13	13	13	13

VILA PEREIRA D'ECA 17°04'S, 15°44'E 3773 ft

Period 1932-1953	Temperature						Relative humidity		Precipitation		
Bibliography 12, 91	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	90	65	96	59	101	52	60	..	4·0	2·9	9
February	88	65	94	60	99	55	71	..	5·9	3·1	13
March	87	64	93	58	99	49	66	..	5·1	8·1	10
April	87	61	92	53	97	45	57	..	2·3	2·7	4
May	85	53	90	44	94	36	42	..	0·2	0·8	0·9
June	81	45	86	38	89	28	35	..	0·0	0·0	0
July	81	43	87	37	90	29	30	..	<0·1	<0·1	0
August	87	48	92	41	95	25	25	..	0·0	0·0	0
September	93	57	97	47	99	35	25	..	<0·1	0·1	<0·1
October	95	63	100	55	102	45	33	..	0·7	1·4	2
November	94	65	99	58	105	52	45	..	2·1	2·8	6
December	90	65	96	59	101	46	58	..	5·6	4·5	9
Year	88	58	101	35	105	25	46	..	25·9	8·1	54
No. of years	14	14	20	21	20	21	9	..	21	21	9

VILA SERPA PINTO 14°40'S, 17°42'E 4659 ft

Period 1945-1952	Temperature						Relative humidity		Precipitation		
Bibliography 8	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	84	62	88	56	90	50	..	..	7·9	2·0	16
February	85	63	89	58	95	54	..	..	10·2	3·3	17
March	83	65	88	61	91	57	..	..	7·0	2·7	15
April	84	53	88	46	90	42	..	..	1·3	1·6	2
May	82	46	87	38	88	32	..	..	0·5	1·7	0·9
June	79	39	84	33	86	26	..	..	0·0	0·0	0
July	80	38	84	33	87	28	..	..	0·0	0·0	0
August	85	44	90	36	95	32	..	..	0·0	0·0	0
September	91	51	94	45	98	37	..	..	<0·1	<0·1	0·3
October	92	61	96	54	99	47	..	..	4·5	1·6	11
November	92	58	98	53	101	48	..	..	7·0	2·8	12
December	85	61	90	56	91	50	..	..	6·1	5·5	12
Year	85	53	98	33	101	26	..	..	44·5	5·5	86
No. of years	3	3	4	4	4	4	..	..	3	3	4

WALVIS BAY (WALVISBAAI) 22°56'S, 14°30'E 24 ft

Period 1916-1950	Temperature						Relative humidity		Precipitation		
Bibliography 109, 110	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	73	59	85	52	100	45	91	73	<0·1	0·1	1
February	74	60	85	54	97	45	92	73	0·2	0·3	1
March	74	59	86	53	97	45	95	74	0·3	1·2	2
April	75	55	92	49	103	43	89	66	0·1	0·3	1
May	74	52	96	43	104	35	88	68	0·1	<0·1	1
June	74	48	94	37	97	35	78	64	<0·1	<0·1	0·8
July	70	47	90	36	98	25	83	65	<0·1	<0·1	1
August	68	46	88	38	99	34	89	73	0·1	<0·1	3
September	66	48	85	39	100	32	90	69	<0·1	<0·1	2
October	67	51	78	43	97	32	91	72	<0·1	<0·1	1
November	71	54	84	46	95	43	90	71	<0·1	0·2	1
December	72	57	83	51	91	45	90	72	<0·1	<0·1	1
Year	72	53	98	35	104	25	89	70	0·9	1·2	16
No. of years	20	20	24	24	24	24	10	6	20	9	20

WINDHOEK 22°34′S, 17°06′E 5669 ft

Period 1891-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 108	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	85	63	92	55	97	49	50	27	3·0	3·4	8
February	83	61	89	54	94	44	62	35	2·9	3·3	8
March	80	59	86	51	94	39	59	33	3·1	3·3	8
April	77	55	83	46	87	36	55	30	1·6	3·0	4
May	72	48	79	39	89	29	51	24	0·3	2·3	0·9
June	68	44	73	35	79	27	50	24	<0·1	0·5	0·3
July	68	43	74	33	77	27	42	18	<0·1	0·4	0·1
August	73	47	80	36	85	25	34	14	<0·1	0·2	0·1
September	77	53	86	39	91	31	28	11	0·1	1·3	0·3
October	84	59	90	47	93	35	27	13	0·4	1·0	2
November	84	59	91	47	96	33	34	18	0·9	2·4	3
December	86	62	92	52	97	38	41	23	1·9	1·7	6
Year	78	55	95	33	97	25	44	23	14·3	3·4	41
No. of years	30	30	30	30	30	30	9	9	60	38	42

ZONE 4C

ANTONIO ENES 16°14′S, 39°54′E 20 ft

Period 1931-1951	Temperature						Relative humidity	Precipitation		
Bibliography 88, 90	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				*per cent*	*inches*		
January	90	73	98	68	110	63	75	8·1	6·6	9
February	90	73	97	67	103	61	77	8·3	8·7	10
March	89	73	95	69	104	63	78	7·0	4·0	10
April	87	71	93	66	99	61	78	4·0	3·9	6
May	84	67	90	61	94	55	79	1·7	2·9	4
June	82	64	86	59	91	55	79	1·2	1·8	3
July	81	63	85	58	91	54	80	1·1	1·3	3
August	82	63	86	59	91	55	77	1·0	2·1	3
September	85	66	91	61	95	54	73	0·3	1·1	1
October	88	69	95	65	99	61	68	0·6	3·7	1
November	90	72	97	67	107	63	66	2·4	4·3	3
December	91	74	98	68	115	63	69	5·9	5·1	7
Year	87	69	101	57	115	54	75	41·6	8·7	60
No. of years	17	20	15	15	15	15	21	20	15	20

ARMOEDS VLAKTE 26°57′S, 24°38′E 4049 ft

Period 1919-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	61	98	51	107	41	60	30	3·0	2·5	8
February	87	60	95	51	105	42	70	39	2·9	2·3	9
March	83	57	91	46	101	41	75	43	3·3	2·7	7
April	79	49	88	37	97	29	75	36	1·5	2·5	5
May	73	40	81	29	90	21	77	33	0·6	2·6	3
June	68	33	76	23	83	17	72	29	0·2	2·3	0·6
July	68	31	76	21	84	17	70	29	0·1	0·6	0·4
August	74	36	83	24	89	20	60	28	0·2	0·8	0·6
September	79	43	90	29	97	22	49	23	0·3	1·6	1
October	85	52	95	38	101	27	51	25	0·9	1·8	4
November	87	56	96	44	103	38	51	23	1·7	2·0	4
December	89	59	97	48	107	39	55	27	2·3	2·0	6
Year	80	48	100	20	107	20	64	30	17·0	2·7	49
No. of years	19	19	19	19	29	29	19	12	30	19	19

BALOVALE 13°34′S, 23°06′E 3577 ft

Period 1920-1955	Temperature						Relative humidity		Precipitation		
Bibliography 95, 98, 99	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	65	93	60	102	54	88	63	8·5	2·9	15
February	82	65	91	60	100	58	89	63	6·9	3·5	13
March	83	65	91	59	99	54	88	63	5·8	2·8	13
April	84	61	92	54	96	50	78	47	1·2	2·3	4
May	83	54	91	45	99	42	74	41	<0·1	1·0	0·1
June	80	48	88	42	94	38	70	33	0·0	0·0	0
July	81	47	91	42	98	40	70	29	0·0	0·0	0
August	85	53	96	44	102	40	57	23	<0·1	0·1	0·2
September	91	59	102	49	106	42	52	21	0·3	1·2	1
October	91	64	103	57	108	50	63	31	2·3	2·1	6
November	87	64	99	59	106	56	80	50	4·4	3·7	11
December	83	65	93	60	99	58	86	63	8·9	4·7	17
Year	84	59	103	40	108	38	75	44	38·3	4·7	80
No. of years	8	8	9	9	9	9	7	2	9	35	9

BEIRA 19°50'S, 34°51'E 28 ft

Period 1913-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	89	75	93	69	108	63	73	66	10·9	8·3	12
February	89	75	93	69	100	61	75	65	8·4	7·0	11
March	87	74	92	68	100	64	77	65	10·1	9·2	13
April	86	71	93	65	99	61	77	64	4·2	7·2	8
May	82	65	90	59	97	55	78	63	2·2	3·9	6
June	79	61	87	55	92	48	80	63	1·3	3·5	5
July	77	61	87	55	95	49	81	65	1·2	3·7	4
August	78	62	86	55	96	50	78	66	1·1	3·7	3
September	82	65	90	58	103	55	73	66	0·8	3·1	3
October	87	71	92	61	107	56	68	66	5·2	4·0	3
November	87	72	96	64	109	61	68	67	5·3	8·6	7
December	88	73	95	67	106	63	70	66	9·2	8·7	10
Year	84	69	101	53	109	48	75	65	59·9	9·2	85
No. of years	37	37	39	39	39	39	19	19	39	36	36

BEIT BRIDGE 22°13'S, 29°59'E 1505 ft

Period 1922-1955 Bibliography 105, 106, 107	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	91	71	103	63	109	55	62	49	2·7	4·4	6
February	90	71	100	64	104	58	68	43	2·0	2·9	6
March	88	68	99	58	106	53	67	37	1·6	3·8	5
April	87	63	97	53	102	39	66	36	0·5	3·1	2
May	82	53	93	44	98	37	61	31	0·4	1·3	0·9
June	77	46	86	37	94	30	63	32	0·1	1·3	0·7
July	77	46	87	37	93	31	62	28	0·1	0·7	0·5
August	81	51	91	40	99	38	57	28	<0·1	0·5	0·1
September	85	59	99	47	104	42	54	27	0·3	1·1	1
October	90	66	105	56	110	49	53	30	1·0	2·2	2
November	91	69	105	60	112	52	56	38	2·0	3·3	5
December	92	71	105	61	109	57	57	38	2·1	2·5	6
Year	86	61	107	35	112	30	61	35	12·8	4·4	35
No. of years	15	15	15	15	18	18	15	3	25	33	15

BLOEMFONTEIN 29°07'S, 26°11'E 4665 ft

Period 1937-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	86	60	95	50	100	42	62	33	3·6	2·5	8
February	83	59	91	49	95	39	71	42	3·1	1·7	9
March	79	55	87	45	93	37	73	42	3·0	2·2	8
April	73	47	82	35	88	28	72	38	2·2	1·9	6
May	66	39	76	28	81	22	75	36	1·0	1·3	4
June	62	33	70	24	78	16	74	33	0·3	0·7	1
July	61	33	70	23	73	17	71	32	0·4	0·7	2
August	67	38	77	25	80	16	60	29	0·8	1·6	2
September	73	43	85	29	90	21	51	25	0·8	4·3	2
October	78	50	91	37	95	28	55	28	2·0	1·9	5
November	81	54	91	42	94	35	53	27	2·6	2·4	5
December	85	58	94	45	97	37	56	29	2·4	1·3	7
Year	75	47	96	21	100	16	64	33	22·2	4·3	59
No. of years	14	14	14	14	14	14	14	14	14	14	14

BROKEN HILL 14°24'S, 28°24'E 3902 ft

Period 1932-1948 Bibliography 95, 98	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	79	63	86	60	89	57	87	67	10·6	2·1	22
February	79	63	85	59	88	54	88	68	7·9	2·9	18
March	79	62	85	56	86	52	86	61	5·0	2·8	14
April	80	58	86	51	89	47	75	52	0·8	0·4	3
May	78	52	85	45	89	39	64	44	<0·1	0·3	0·3
June	74	48	81	40	84	35	62	44	<0·1	<0·1	0·3
July	74	47	82	39	85	32	59	42	<0·1	<0·1	0·3
August	79	52	86	43	89	36	49	35	0·0	0·0	0
September	85	58	92	50	96	46	44	30	0·1	<0·1	0·3
October	89	64	96	57	99	55	41	29	0·7	0·3	3
November	85	65	94	58	98	55	62	46	3·7	1·2	12
December	81	63	88	59	93	58	79	62	8·2	3·0	19
Year	80	58	96	38	99	32	66	48	37·0	3·0	92
No. of years	10	10	10	10	10	10	10	5	10	5	10

BULAWAYO 20°09'S, 28°37'E 4405 ft

Period 1896-1951 Bibliography 105, 106	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	81	61	89	55	96	49	70	51	5·6	3·3	14
February	80	61	87	55	94	46	74	52	4·3	2·3	11
March	79	59	86	52	93	48	72	48	3·3	4·0	9
April	79	56	86	49	91	38	63	39	0·7	0·9	4
May	74	49	82	42	87	33	56	33	0·4	0·9	2
June	69	45	78	38	82	28	56	33	0·1	0·9	0·9
July	70	45	79	38	83	32	52	29	<0·1	<0·1	0·5
August	74	48	83	41	89	32	46	26	<0·1	0·3	0·4
September	81	54	90	44	96	37	42	24	0·2	0·4	1
October	85	59	95	52	97	44	41	26	0·8	1·2	4
November	84	61	94	53	99	49	53	41	3·2	2·0	10
December	82	61	91	55	95	51	62	49	4·8	1·9	12
Year	78	55	96	35	99	28	57	38	23·4	4·0	69
No. of years	15	15	15	15	20	20	15	10	50	7	45

CANIÇADO 24°20'S, 33°05'E 82 ft

Period 1923-1950 Bibliography 90	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.004 in or more
			degrees Fahrenheit				*per cent*	*inches*		
January	93	70	104	62	111	47	71	4·2	5·5	7
February	91	71	101	63	107	50	74	4·0	8·8	8
March	89	69	98	61	107	46	76	3·8	6·3	8
April	86	64	95	56	104	45	76	1·7	4·4	5
May	82	58	91	50	103	43	74	0·9	2·0	4
June	78	53	87	47	100	38	74	0·7	1·8	3
July	78	52	86	44	103	38	71	0·7	2·1	3
August	81	55	92	47	101	40	73	0·4	1·1	2
September	86	60	97	49	107	44	68	0·6	1·3	2
October	89	64	103	53	112	44	65	1·0	2·4	4
November	91	67	104	56	109	45	68	2·7	3·9	7
December	92	70	103	60	112	48	70	3·4	3·4	7
Year	87	63	107	43	112	38	72	24·1	8·8	60
No. of years	26	18	26	20	26	20	25	27	27	27

CAPE ST LUCIA 28°30'S, 32°24'E 364 ft

Period 1919-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	83	69	91	63	97	58	79	70	5·0	5·4	9
February	83	69	91	62	96	58	85	72	5·7	5·4	11
March	82	69	90	61	95	59	88	73	8·0	6·3	12
April	80	66	89	58	94	53	88	72	4·8	7·3	8
May	76	60	84	52	87	48	85	69	4·1	8·5	7
June	73	56	80	50	87	45	85	65	3·9	9·0	6
July	73	56	82	49	87	42	84	61	3·0	2·6	5
August	73	58	83	52	93	44	85	68	2·3	5·0	5
September	74	62	84	53	92	47	83	72	2·5	1·8	6
October	76	64	85	57	101	50	81	74	3·2	1·9	10
November	79	66	87	59	95	52	79	74	4·2	4·5	10
December	81	67	92	60	102	57	81	74	4·4	4·9	11
Year	78	63	93	47	102	42	84	70	51·1	9·0	100
No. of years	8	8	8	8	30	30	8	4	32	19	5

CAZOMBO 11°53'S, 22°54'E 3871 ft

Period 1949-1953	Temperature						Relative humidity		Precipitation		
Bibliography 8, 9	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				per cent		inches		
January	84	64	89	59	96	53	80	..	13·8	3·3	17
February	82	64	87	59	89	52	83	..	8·9	2·8	14
March	84	63	89	59	91	54	77	..	8·3	2·1	15
April	85	62	89	56	91	52	70	..	2·5	1·9	9
May	84	56	88	51	90	46	57	..	0·3	0·9	1
June	80	51	84	47	87	45	47	..	0·0	0·0	0
July	83	52	87	45	90	41	57	..	0·0	0·0	0
August	88	55	93	47	94	45	52	..	0·4	1·8	0·4
September	91	59	96	53	96	50	41	..	0·3	0·4	2
October	91	62	96	57	97	53	55	..	3·7	3·6	8
November	86	65	94	60	98	58	74	..	7·2	2·4	13
December	84	65	90	59	94	52	78	..	10·3	3·6	14
Year	85	60	97	43	98	41	64	..	55·7	3·6	93
No. of years	4	4	4	4	4	4	4	..	5	5	5

CHICÔA 15°36'S, 32°21'E 899 ft

Period 1940-1951	Temperature						Relative humidity	Precipitation		
Bibliography 90	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				per cent	inches		
January	96	65	103	58	112	41	72	7·8	5·5	11
February	94	66	102	61	109	50	73	5·7	4·8	10
March	95	65	102	59	109	50	74	4·4	2·4	8
April	93	63	102	54	108	46	67	0·6	2·2	1
May	90	58	100	48	113	33	64	<0·1	0·7	0·5
June	87	54	95	43	102	32	63	<0·1	0·2	0·2
July	86	55	96	45	100	33	60	<0·1	0·2	0·4
August	90	56	99	47	108	37	60	<0·1	<0·1	0·1
September	96	61	104	51	108	45	52	<0·1	0·1	0·1
October	101	68	110	56	117	50	51	1·1	3·1	1
November	100	68	111	60	116	49	59	2·6	3·1	6
December	98	65	107	58	113	41	64	5·2	3·6	9
Year	94	62	113	42	117	32	63	27·4	5·5	47
No. of years	8	8	8	8	8	8	8	8	8	8

CHILUBI 11°06'S, 29°59'E 3862 ft

Period 1924-1955	Temperature						Relative humidity		Precipitation		
Bibliography 98	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				per cent		inches		
January	79	66	84	62	85	60	82	..	14·9	4·1	23
February	79	66	83	63	86	61	80	..	9·5	5·4	19
March	79	66	83	63	86	61	79	..	12·5	4·0	18
April	80	66	83	62	84	59	71	..	3·0	3·6	7
May	78	61	83	55	85	53	66	..	0·3	0·9	1
June	76	55	81	49	83	46	63	..	0·0	0·0	0
July	76	52	81	47	82	46	61	..	0·0	0·0	0
August	81	54	85	49	88	46	59	..	<0·1	0·3	<0·1
September	86	58	91	53	93	50	54	..	<0·1	0·4	0·3
October	88	62	93	58	95	55	55	..	1·1	2·0	3
November	83	64	91	61	94	60	71	..	6·4	4·3	15
December	81	65	85	62	87	61	80	..	9·4	3·4	21
Year	81	61	93	47	95	46	68	..	57·1	5·4	107
No. of years	8	8	8	8	8	8	8	..	8	31	8

CHINDE 18°34'S, 36°28'E 13 ft

Period 1939-1951	Temperature						Relative humidity	Precipitation		
Bibliography 88, 90	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				per cent	inches		
January	89	76	95	70	99	66	73	6·3	9·9	10
February	89	76	94	71	97	69	75	8·0	6·3	10
March	88	75	94	69	102	64	74	6·5	3·9	11
April	86	73	92	67	96	63	74	3·7	2·7	8
May	83	68	88	60	99	57	77	2·2	4·3	8
June	79	65	85	57	89	48	81	3·5	2·3	10
July	79	63	83	56	86	54	79	1·5	3·8	6
August	79	65	83	58	88	54	77	1·1	2·2	6
September	82	68	87	60	91	57	71	0·7	0·6	3
October	85	72	90	62	93	59	69	0·3	2·8	1
November	87	74	94	67	105	65	70	1·9	3·8	4
December	88	74	97	70	100	66	74	7·0	5·2	10
Year	85	71	99	55	105	48	74	42·7	9·9	87
No. of years	12	11	6	7	6	7	12	12	7	12

DURBAN 29°50'S, 31°02'E 16 ft

Period 1873-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				per cent		inches		
January	81	69	87	62	92	57	77	72	4·3	1·7	10
February	81	69	87	62	89	59	79	73	4·8	5·9	9
March	80	68	86	61	90	58	80	74	5·1	2·9	9
April	78	64	86	55	99	51	78	71	3·0	5·7	7
May	75	57	83	49	95	44	72	66	2·0	6·3	4
June	73	53	81	45	90	41	69	61	1·3	9·4	3
July	72	52	83	44	92	39	71	61	1·1	1·8	3
August	72	55	81	45	89	41	75	68	1·5	2·5	4
September	73	59	89	49	107	46	74	71	2·8	2·1	4
October	75	62	83	54	87	50	75	73	4·3	2·2	10
November	77	65	87	56	102	51	76	74	4·8	5·3	11
December	79	67	87	59	90	56	75	73	4·7	2·7	10
Year	77	61	95	42	107	39	75	70	39·7	9·4	84
No. of years	15	15	15	15	15	15	15	15	78	19	15

ELISABETHVILLE 11°39'S, 27°28'E 4035 ft

Period 1919-1949 Bibliography 16, 18	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0800	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	61	86	57	91	50	87	64	10·5	2·9	25
February	82	62	86	58	90	54	91	68	9·6	3·4	24
March	82	61	88	55	93	46	87	64	8·4	4·4	22
April	82	57	87	49	90	41	85	59	2·2	3·7	12
May	81	50	86	45	89	38	83	47	0·2	0·2	2
June	79	44	85	38	86	34	84	41	0·0	0·0	0
July	79	43	85	38	89	33	81	34	0·0	0·0	0
August	83	46	90	39	94	33	70	30	<0·1	<0·1	0·3
September	89	52	95	45	99	37	57	25	0·1	0·6	1
October	91	58	96	52	98	45	54	28	1·2	2·2	6
November	87	61	94	57	97	50	77	48	5·9	3·5	18
December	82	62	89	58	93	54	88	66	10·6	2·7	25
Year	83	55	97	37	99	33	79	48	48·7	4·4	135
No. of years	18	18	13	13	13	13	3	3	17	10	15

EREGO 16°02'S, 37°11'E 1749 ft

Period 1938-1951 Bibliography 88, 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				*per cent*	*inches*		
January	87	69	94	63	97	61	83	13·1	5·0	16
February	86	68	94	64	98	63	83	9·3	2·0	15
March	84	68	91	61	94	57	85	11·1	4·0	18
April	83	66	90	62	91	61	83	5·3	11·2	10
May	79	62	88	55	89	53	83	1·3	1·0	6
June	75	58	82	51	88	50	84	2·3	3·6	8
July	75	57	83	49	88	47	85	1·1	0·8	6
August	78	58	87	53	92	51	80	1·1	1·2	5
September	85	62	94	55	94	52	69	0·8	0·6	3
October	90	67	98	58	99	54	62	0·9	2·1	2
November	89	67	99	61	101	58	71	5·9	2·5	8
December	87	68	96	65	98	63	76	9·8	2·1	15
Year	83	64	100	49	101	47	79	62·0	11·2	112
No. of years	13	13	3	3	3	3	13	14	3	14

ESPUNGABERA (SPUNGABERA) 20°28'S, 32°46'E 2704 ft

Period 1931-1951 Bibliography 88, 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				*per cent*	*inches*		
January	80	63	90	58	97	50	78	10·1	16·3	12
February	79	63	87	58	93	53	81	11·2	6·7	12
March	78	62	87	57	95	53	80	9·9	5·7	13
April	76	60	87	56	94	50	75	2·9	3·9	6
May	74	57	85	51	91	45	71	1·0	1·4	3
June	69	53	79	47	85	41	74	1·6	3·2	4
July	69	53	81	46	88	37	71	1·2	1·9	3
August	72	54	83	47	92	36	69	1·2	2·0	3
September	77	56	88	49	97	45	68	1·1	1·8	3
October	81	60	92	53	100	47	67	2·2	3·6	8
November	81	61	94	55	101	48	71	4·4	4·4	7
December	80	62	92	56	100	50	75	8·5	4·3	11
Year	76	59	96	44	101	36	73	55·3	16·3	85
No. of years	19	19	18	18	18	18	18	21	18	21

FORT JAMESON 13°39'S, 32°41'E 3768 ft

Period 1931-1948 Bibliography 95, 96, 98	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	65	87	61	91	57	78	67	9·9	2·0	20
February	81	65	87	61	89	59	80	74	8·2	3·0	17
March	80	64	86	60	91	58	80	67	8·2	2·5	19
April	81	63	86	58	88	52	70	60	1·8	1·3	8
May	78	59	85	52	88	49	65	50	0·3	0·6	2
June	75	54	81	46	85	42	61	48	<0·1	0·1	0·5
July	77	53	84	46	87	44	59	43	<0·1	<0·1	0·1
August	80	56	86	49	91	46	53	35	<0·1	0·9	0·1
September	85	63	92	53	95	51	45	33	0·1	0·7	0·1
October	89	67	95	59	98	56	43	29	0·5	1·7	2
November	86	67	95	60	97	56	55	42	4·6	2·0	12
December	83	65	90	62	92	59	68	62	7·9	3 0	19
Year	81	62	96	45	98	42	63	51	41·5	3·0	100
No. of years	10	10	10	10	10	10	10	3	10	5	10

FORT VICTORIA 20°05'S, 30°50'E 3571 ft

Period 1910-1955 Bibliography 105, 106, 107	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	63	92	56	100	51	68	62	5·9	6·7	13
February	81	63	90	56	98	49	75	55	4·9	3·8	11
March	79	60	88	52	95	48	78	47	3·6	4·5	10
April	79	55	88	47	93	37	73	40	0·7	2·8	4
May	75	47	85	39	90	32	68	33	0·3	1·3	3
June	70	43	79	34	83	27	73	37	0·1	1·1	1
July	70	42	81	34	85	29	67	25	0·1	0·3	1
August	74	45	84	37	92	32	61	23	0·1	0·7	0·9
September	81	52	93	41	98	37	53	22	0·2	1·6	1
October	85	59	96	49	100	41	48	26	0·9	3·1	3
November	85	62	97	53	105	44	55	45	2·8	2·9	8
December	83	63	94	55	99	49	64	53	5·3	4·4	12
Year	79	55	98	32	105	27	65	39	24·9	6·7	68
No. of years	15	15	15	15	20	20	15	3	45	54	45

FRANCISTOWN 21°13'S, 27°30'E 3294 ft

Period 1922-1950 Bibliography 13, 14	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	..			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	65	98	57	104	48	69	..	4·2	2·8	8
February	86	64	95	57	103	48	73	..	3·1	2·6	7
March	85	61	94	53	100	48	74	..	2·8	4·6	5
April	83	56	92	47	96	32	70	..	0·7	1·5	2
May	79	48	89	37	94	28	68	..	0·2	0·4	0·7
June	74	41	82	32	88	24	70	..	0·1	1·1	0·3
July	75	41	84	33	89	27	63	..	<0·1	0·1	0·1
August	79	45	88	35	95	27	60	..	<0·1	0·4	0·1
September	86	54	97	41	100	31	55	..	<0·1	0·4	0·5
October	90	61	100	50	105	41	56	..	0·9	1·4	3
November	89	64	100	54	107	44	63	..	2·2	2·1	5
December	88	65	99	56	105	50	65	..	3·4	2·7	7
Year	83	55	102	30	107	24	65	..	17·7	4·6	39
No. of years	20	20	20	20	30	30	20	..	28	19	20

GHANZI 21°30′S, 21°45′E 3711 ft

Period 1923-1950 Bibliography 13, 14	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
	degrees Fahrenheit						*per cent*		*inches*		
January	90	64	98	57	107	45	66	40	4·1	5·1	9
February	89	63	96	55	111	44	70	41	3·6	2·6	7
March	86	60	94	52	106	41	73	44	3·6	2·0	6
April	84	54	91	42	98	31	70	36	1·5	2·0	4
May	79	45	87	33	91	21	66	29	0·3	1·3	0·8
June	74	39	81	28	90	20	65	30	<0·1	0·2	0·2
July	75	38	82	28	88	16	60	24	<0·1	0·1	0·2
August	80	44	89	32	100	24	51	21	<0·1	0·1	0·1
September	87	50	95	37	104	29	47	19	0·1	0·4	0·4
October	92	59	99	47	104	34	49	23	0·9	3·3	3
November	92	62	100	50	108	42	54	29	1·7	1·7	5
December	91	63	98	53	108	45	61	35	2·6	2·0	7
Year	85	54	102	25	111	16	61	31	18·4	5·1	43
No. of years	20	20	20	20	29	29	20	10	24	17	20

GOKWE 18°13′S, 28°56′E 4155 ft

Period 1912-1955 Bibliography 105, 106, 107	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	81	63	88	59	95	51	76	66	8·0	4·3	17
February	80	63	86	59	91	52	78	60	6·7	2·9	15
March	81	62	86	56	91	51	73	45	4·7	3·1	11
April	80	59	86	53	91	48	68	40	1·0	1·8	4
May	77	54	83	47	88	40	57	33	0·2	1·0	0·9
June	74	49	79	43	83	36	55	32	0·1	1·6	0·7
July	73	49	81	42	83	36	52	22	0·0	0·0	0
August	77	52	84	44	89	38	45	21	<0·1	<0·1	0·1
September	83	59	91	49	96	43	40	17	0·2	1·5	0·7
October	88	64	95	57	99	47	38	21	0·7	2·3	4
November	85	64	94	58	98	54	55	41	3·0	2·8	11
December	82	63	90	58	97	53	69	57	6·7	3·7	14
Year	80	58	97	40	99	36	59	38	31·2	4·3	78
No. of years	15	15	15	15	18	18	15	3	30	43	15

GWAAI 19°17′S, 27°42′E 3278 ft

Period 1925-1955 Bibliography 105, 106	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1500			
	degrees Fahrenheit						*per cent*		*inches*		
January	87	64	96	57	100	51	69	47	6·3	3·3	13
February	86	64	93	56	100	49	74	46	4·9	3·4	12
March	87	61	93	51	98	45	72	51	3·9	4·3	8
April	86	56	92	46	96	35	67	39	1·2	2·8	3
May	81	46	89	36	97	26	65	37	0·3	1·6	1
June	77	39	83	29	87	18	67	31	<0·1	1·0	0·3
July	77	38	85	29	87	18	62	22	<0·1	<0·1	<0·1
August	82	43	90	33	95	27	52	22	<0·1	<0·1	0·1
September	89	53	98	40	99	35	43	25	0·1	0·8	0·8
October	94	61	101	51	108	45	40	..	0·5	1·0	3
November	92	63	101	55	105	44	52	34	2·3	1·5	9
December	89	64	98	54	104	48	61	45	5·1	3·6	11
Year	86	54	102	26	108	18	60	..	24·8	4·3	61
No. of years	15	15	15	15	15	15	15	2	30	30	15

INHAMBANE 23°52′S, 35°23′E 46 ft

Period 1931-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
	degrees Fahrenheit						*per cent*		*inches*		
January	88	74	93	69	97	66	69	63	5·3	5·6	9
February	88	74	92	69	97	63	71	64	6·2	9·1	9
March	87	73	92	68	95	65	73	64	4·5	6·7	10
April	85	70	91	65	94	60	74	62	2·8	3·2	7
May	81	66	88	60	92	54	77	63	2·6	4·9	6
June	78	62	84	57	91	51	80	63	2·2	2·3	7
July	77	61	83	56	89	52	80	61	1·7	3·3	6
August	78	62	84	57	88	54	75	61	1·3	3·8	4
September	80	65	86	59	91	56	70	64	1·1	4·1	3
October	83	68	89	62	93	53	67	63	1·0	1·9	3
November	84	71	90	64	99	61	66	64	2·9	3·3	6
December	87	72	92	67	98	63	67	63	4·3	6·7	7
Year	83	68	95	55	99	51	72	63	35·9	9·1	77
No. of years	21	21	21	21	21	21	21	21	21	21	21

JOHANNESBURG/GERMISTON 26°14′S, 28°09′E 5463 ft

Period 1932-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	78	58	87	51	91	42	75	50	4·5	3·6	12
February	77	58	85	50	91	45	78	53	4·3	4·0	9
March	75	55	82	47	88	41	79	50	3·5	3·0	9
April	72	50	79	38	85	30	74	44	1·5	1·9	4
May	66	43	75	32	78	22	70	36	1·0	2·9	3
June	62	39	69	28	76	19	70	33	0·3	0·7	1
July	63	39	71	27	74	19	69	32	0·3	1·1	0·9
August	68	43	77	30	79	20	64	29	0·3	0·8	0·9
September	73	48	82	36	86	27	59	30	0·9	1·9	2
October	77	53	87	41	90	32	64	37	2·2	1·4	7
November	77	55	87	44	93	35	67	45	4·2	2·9	10
December	78	57	87	47	92	42	70	47	4·9	3·5	11
Year	72	50	89	24	93	19	70	41	27·9	4·0	70
No. of years	19	19	19	19	18	18	17	17	18	18	18

KASAMA 10°12′S, 31°11′E 4544 ft

Period 1933-1954 Bibliography 95, 97, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	79	61	83	59	86	57	83	59	10·7	4·1	24
February	79	62	84	59	86	56	84	59	9·9	2·9	19
March	78	62	82	59	84	58	85	56	10·9	3·7	21
April	79	60	83	55	84	51	77	51	2·8	3·6	7
May	78	56	83	49	85	44	71	40	0·5	2·8	1
June	76	51	81	43	82	39	61	33	<0·1	<0·1	0
July	76	50	81	43	83	40	61	29	<0·1	<0·1	0·1
August	79	52	84	46	87	42	57	22	<0·1	0·5	0·1
September	85	58	90	51	93	47	47	20	<0·1	0·3	0·2
October	87	62	92	57	95	53	44	19	0·8	1·5	3
November	83	62	90	58	93	55	63	38	6·4	2·7	16
December	80	62	85	58	87	58	79	55	9·5	2·8	22
Year	80	58	92	43	95	39	68	40	51·5	4·1	113
No. of years	10	10	10	10	10	10	10	3	10	10	10

KASANE 17°49'S, 25°09'E 2999 ft

Period 1922-1950 Bibliography 13, 14	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at ..	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	87	65	95	60	100	55	73	..	6·5	3·0	11
February	87	65	95	60	99	52	76	..	6·1	4·6	9
March	87	64	93	57	98	50	71	..	4·0	3·9	7
April	87	61	94	52	99	44	67	..	1·1	1·8	2
May	83	54	91	44	98	37	59	..	0·3	1·6	0·7
June	79	48	85	38	89	31	60	..	<0·1	0·3	0·2
July	80	47	87	38	91	32	59	..	0·0	0·0	0·0
August	84	51	93	41	96	35	49	..	<0·1	<0·1	<0·1
September	92	59	99	48	103	39	44	..	0·1	0·8	0·6
October	95	65	103	55	108	48	44	..	0·7	1·5	2
November	93	67	101	61	105	49	58	..	2·7	2·4	7
December	88	65	97	61	105	52	70	..	5·2	2·8	11
Year	87	59	104	37	108	31	61	..	26·7	4·6	51
No. of years	16	16	16	16	26	26	16	..	28	19	16

KASEMPA 13°27'S, 25°50'E 4439 ft

Period 1906-1955 Bibliography 95, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	79	60	89	57	96	42	89	62	12·5	6·7	21
February	79	60	90	59	100	52	91	59	8·4	5·2	15
March	79	60	89	57	94	50	88	61	6·4	6·4	15
April	80	54	89	50	96	42	80	47	1·4	4·9	4
May	79	47	89	42	95	37	78	34	0·1	1·5	0·2
June	75	41	87	37	93	29	73	28	<0·1	0·2	0·2
July	76	40	87	35	93	30	70	24	<0·1	0·1	<0·1
August	80	46	93	37	100	31	60	21	<0·1	0·3	0·2
September	87	53	100	44	112	37	49	19	<0·1	1·3	0·3
October	87	57	101	51	108	42	59	22	1·3	2·0	6
November	82	60	98	57	104	51	77	50	5·7	3·2	13
December	80	60	89	57	94	41	83	62	10·7	4·1	18
Year	80	53	102	33	112	29	75	41	46·5	6·7	93
No. of years	9	9	9	11	9	11	7	3	9	50	9

KIMBERLEY 28°48'S, 24°46'E 3927 ft

Period 1894-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	91	64	99	54	103	44	55	28	2·4	2·4	6
February	88	63	96	53	101	43	62	32	2·5	2·2	7
March	83	59	92	48	96	40	69	37	3·1	2·6	8
April	77	52	87	38	93	30	69	35	1·5	2·0	5
May	70	43	80	30	86	23	70	34	0·7	1·7	3
June	65	37	75	26	82	22	71	33	0·2	1·8	0·8
July	65	36	75	24	79	20	66	30	0·2	0·4	0·8
August	71	41	82	27	86	21	55	26	0·3	2·4	1
September	76	47	89	32	93	25	48	23	0·6	1·2	1
October	83	54	94	39	99	31	48	24	1·0	2·3	4
November	86	58	96	45	99	36	48	25	1·6	2·5	5
December	89	61	99	49	103	43	50	26	2·0	2·5	5
Year	79	51	100	23	103	20	59	29	16·1	2·6	47
No. of years	19	19	19	19	19	19	19	19	57	19	19

KOTA-KOTA 12°53'S, 34°17'E 1641 ft

Period Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	83	74	87	67	89	66	84	71	9·9	..	15
February	83	70	87	67	89	66	85	69	11·2	..	19
March	83	70	87	66	88	65	83	67	15·6	..	17
April	83	68	87	65	88	64	79	59	4·0	..	9
May	81	64	85	58	86	56	74	56	0·6	..	2
June	77	60	81	55	83	54	69	52	0·7	..	3
July	78	59	82	54	84	50	67	48	0·1	..	0·8
August	80	61	85	55	89	53	64	47	<0·1	..	0·8
September	84	64	90	59	92	55	61	40	0·1	..	0·4
October	89	69	93	63	95	62	56	38	0·2	..	0·6
November	90	72	96	68	98	64	60	45	1·8		3
December	86	71	94	67	97	64	74	60	8·9	..	12
Year	83	67	96	53	98	50	71	54	53·1	..	83
No. of years	5	5	5	5	5	5	5	3	10	..	5

KROONSTAD 27°40'S, 27°14'E 4423 ft

Period 1913-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	86	59	94	50	101	41	70	39	3·7	2·5	9
February	84	58	92	50	98	40	77	41	3·2	2·0	8
March	81	55	89	44	94	39	85	47	3·3	2·8	9
April	76	46	85	34	90	25	87	43	1·7	2·8	6
May	70	37	79	27	90	19	89	38	0·9	1·8	3
June	65	29	72	22	78	15	84	37	0·3	1·2	1
July	65	29	74	20	78	15	86	31	0·4	2·0	1
August	72	34	81	23	84	15	73	29	0·5	1·3	1
September	77	42	88	29	93	21	62	32	0·8	1·6	2
October	82	51	92	37	97	31	60	29	2·2	2·7	6
November	83	54	92	43	98	31	63	32	3·2	2·4	8
December	85	57	94	46	101	38	65	36	3·7	2·3	9
Year	77	46	96	19	101	15	75	36	23·9	2·8	63
No. of years	20	20	20	20	30	30	20	10	38	19	20

LADYSMITH 28°33'S, 29°47'E 3481 ft

Period 1896-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	85	62	98	56	101	53	75	48	5·2	2·0	12
February	85	62	96	54	101	49	77	49	5·0	3·2	9
March	81	59	93	50	98	45	83	47	4·0	2·3	9
April	79	53	89	41	94	34	83	45	1·5	1·9	5
May	73	43	83	34	86	28	83	38	0·7	2·5	3
June	69	38	79	28	82	23	79	33	0·3	1·2	1
July	70	37	80	27	83	24	76	35	0·4	1·6	1
August	75	44	86	31	89	26	72	36	0·8	2·0	2
September	79	51	93	38	97	32	69	32	1·3	1·7	4
October	81	56	96	47	100	39	67	38	2·8	3·0	9
November	84	59	97	49	104	45	69	40	3·9	2·5	9
December	85	61	98	52	104	45	71	45	5·0	2·9	11
Year	79	52	101	26	104	23	75	41	30·9	3·2	75
No. of years	10	10	10	10	10	10	4	4	45	19	10

LILONGWE 13°59'S, 33°45'E 3610 ft

Period 1948-1955 Bibliography 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	80	63	86	58	90	55	85	64	8·2	..	19
February	80	63	85	59	88	54	89	66	8·6	..	18
March	80	61	85	55	89	52	86	60	4·9	..	13
April	80	57	84	51	86	50	84	50	1·7	..	5
May	77	51	82	42	86	39	82	41	0·1	..	1
June	74	47	79	39	82	36	79	38	<0·1	..	0·1
July	74	45	80	37	82	31	77	33	<0·1	..	0·1
August	77	47	84	39	88	31	68	31	<0·1	..	1
September	81	53	87	46	89	39	55	30	<0·1	..	0·6
October	86	59	90	52	93	48	50	28	<0·1	..	1
November	85	63	91	57	94	54	60	42	2·1	..	7
December	82	64	89	59	92	56	76	58	4·9	..	15
Year	80	56	92	36	94	31	74	45	30·7	..	81
No. of years	8	8	8	8	8	8	8	5	8	..	8

LIVINGSTONE 17°50'S, 25°49'E 3161 ft

Period 1932-1954 Bibliography 75, 97, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	85	66	93	61	101	51	80	59	5·7	2·8	18
February	85	66	92	61	96	56	81	58	6·0	2·8	15
March	85	64	90	56	96	47	77	47	4·3	1·9	11
April	86	59	91	52	97	44	69	38	1·0	2·3	3
May	82	51	89	42	94	37	61	30	0·3	1·5	0·5
June	77	45	84	37	89	27	63	29	0·1	0·5	0·2
July	77	45	88	38	85	32	56	29	0·0	0·0	0
August	82	50	90	42	97	38	45	24	<0·1	0·3	0·2
September	90	59	97	49	103	40	37	21	0·1	1·0	0·4
October	94	67	101	59	105	52	37	22	0·9	1·1	4
November	91	67	100	60	104	49	54	37	2·9	5·0	10
December	87	66	95	60	101	50	69	51	5·2	2·7	15
Year	85	59	102	34	105	27	61	37	26·5	5·0	77
No. of years	15	15	15	15	19	19	10	8	15	12	15

LOURENÇO MARQUES 25°58'S, 32°36'E 194 ft

Period 1910-1951 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
	degrees Fahrenheit						*per cent*		*inches*		
January	86	71	99	65	110	61	72	66	5·1	6·4	9
February	87	71	96	66	103	62	73	65	4·9	8·3	8
March	85	69	95	63	104	60	75	67	4·9	5·9	9
April	83	66	94	59	102	52	72	63	2·1	6·3	5
May	80	60	91	54	101	46	71	61	1·1	1·9	3
June	77	56	87	50	94	46	70	57	0·8	6·5	2
July	76	55	89	50	96	45	71	59	0·5	2·0	2
August	78	57	93	51	100	47	68	60	0·5	1·6	2
September	80	61	98	54	114	49	65	63	1·1	4·4	3
October	82	64	100	57	113	53	65	66	1·9	3·5	5
November	83	67	100	60	112	52	67	67	3·2	7·9	7
December	85	69	100	63	112	59	69	66	3·8	4·7	9
Year	82	64	105	48	114	45	70	63	29·9	8·3	64
No. of years	42	42	42	42	42	42	20	20	42	42	42

LUSAKA 15°25'S, 28°19'E 4191 ft

Period 1938-1954 Bibliography 97, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
	degrees Fahrenheit						*per cent*		*inches*		
January	78	63	85	60	88	58	84	71	9·1	2·9	21
February	79	63	83	59	87	56	85	70	7·5	2·8	17
March	78	62	83	57	86	55	83	56	5·6	2·2	15
April	79	59	84	54	87	50	71	47	0·7	1·3	3
May	77	54	83	48	85	47	59	37	0·1	0·2	0·9
June	73	50	79	43	83	39	56	32	<0·1	0·3	0·4
July	73	49	81	43	83	40	54	28	<0·1	0·1	0·1
August	77	53	84	46	87	43	46	26	0·0	0·0	0
September	84	59	91	51	95	46	41	19	<0·1	0·2	0·4
October	88	64	95	58	100	54	39	23	0·4	0·8	3
November	84	64	93	58	98	55	57	46	3·6	2·2	11
December	80	63	87	59	93	57	76	61	5·9	2·3	17
Year	79	59	95	42	100	39	63	43	32·9	2·9	89
No. of years	10	10	10	10	10	10	10	3	10	7	10

MABOTE 22°03'S, 34°07'E 505 ft

Period 1940-1951 Bibliography 88, 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	all hours			
	degrees Fahrenheit						*per cent*	*inches*		
January	91	65	99	58	107	51	70	4·1	3·5	4
February	89	65	96	57	104	51	74	4·6	4·6	6
March	90	64	97	59	104	50	71	2·8	4·8	4
April	88	62	95	57	105	50	70	1·0	2·9	2
May	86	57	93	50	103	41	66	0·4	1·0	1
June	82	55	90	50	99	39	68	0·2	1·4	1
July	81	54	88	50	97	39	70	<0·1	0·3	1
August	83	55	91	52	101	41	69	0·3	2·4	1
September	86	59	93	54	99	48	68	0·4	1·4	1
October	88	60	96	54	108	50	67	0·7	2·2	1
November	89	61	102	55	119	50	69	2·4	3·9	3
December	90	63	99	58	111	50	73	4·4	3·1	4
Year	87	60	104	47	119	39	70	21·3	4·8	29
No. of years	12	12	10	10	10	10	12	12	4	12

MAFEKING 25°51'S, 25°39'E 4173 ft

Period 1915-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
	degrees Fahrenheit						*per cent*		*inches*		
January	87	62	95	55	102	45	67	43	3·7	2·4	9
February	84	61	92	53	97	43	73	43	3·1	2·2	8
March	81	58	90	49	95	41	76	40	3·4	4·5	8
April	77	51	86	39	91	30	73	38	1·2	1·5	5
May	72	42	81	31	87	23	71	31	0·5	0·7	2
June	68	36	75	24	83	15	69	32	0·3	2·6	0·9
July	67	36	76	25	81	15	68	30	0·2	0·3	0·7
August	73	41	82	30	87	22	59	29	0·3	0·9	0·3
September	79	48	89	35	96	25	52	25	0·7	2·2	1
October	85	57	93	44	97	37	54	30	1·6	3·1	5
November	85	59	94	47	100	40	57	31	2·7	2·3	7
December	86	61	95	52	101	45	60	37	3·7	4·0	7
Year	79	51	97	23	102	15	65	34	21·4	4·5	54
No. of years	20	20	15	15	25	25	15	10	31	14	15

MAHALAPYE 23°04'S, 26°48'E 3284 ft

Period 1912-1950 Bibliography 13, 14	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	89	66	100	59	107	52	68	44	3·9	2·5	8
February	88	65	97	58	103	50	72	46	2·7	2·1	7
March	85	62	94	54	102	48	75	45	3·0	4·2	5
April	83	55	92	44	98	32	73	38	0·8	2·0	3
May	78	45	87	35	92	22	72	37	0·4	1·1	1
June	73	39	81	30	87	24	72	34	0·2	1·5	0·5
July	73	38	83	29	87	20	71	33	0·1	0·4	0·4
August	78	44	88	34	93	28	65	32	0·1	0·7	0·3
September	85	52	95	39	102	29	58	27	0·2	0·7	1
October	89	61	101	49	104	42	59	30	1·1	2·5	3
November	89	64	100	55	106	47	62	39	2·5	2·0	6
December	90	65	99	57	105	48	63	37	3·0	3·7	8
Year	83	55	103	27	107	20	67	37	18·0	4·2	43
No. of years	20	20	20	20	30	30	20	6	38	19	20

MAMBONE (NOVA MAMBONE) 20°57'S, 35°01'E 13 ft

Period 1940-1951 Bibliography 88, 90	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*	*inches*		
January	91	71	97	65	107	56	67	3·9	5·6	8
February	91	71	97	65	101	56	70	5·3	4·2	10
March	90	68	95	63	97	50	71	6·3	12·5	10
April	88	65	93	59	96	50	71	1·2	4·1	6
May	85	59	90	51	94	42	67	0·9	2·1	3
June	81	55	87	48	89	37	70	0·7	1·6	4
July	80	55	86	48	90	41	72	1·1	2·6	4
August	81	57	85	51	90	43	69	0·9	1·4	4
September	83	61	89	53	91	49	66	1·0	2·4	2
October	87	65	92	57	95	47	65	0·8	3·1	2
November	89	68	97	62	103	54	65	4·1	9·8	5
December	90	70	97	64	102	59	67	5·3	4·1	8
Year	86	64	100	46	107	37	68	31·5	12·5	66
No. of years	11	10	10	10	10	10	11	10	10	10

MARRUPA 13°12'S, 37°30'E 2743 ft

Period 1945-1951 Bibliography 90	Temperature						Relative humidity	Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
			degrees Fahrenheit				*per cent*	*inches*		
January	82	58	92	49	99	38	82	9·1	2·7	14
February	83	60	88	55	89	49	85	9·6	2·1	15
March	81	62	87	56	88	48	87	13·5	3·8	17
April	82	62	86	58	88	57	77	1·8	1·2	5
May	79	59	83	53	85	53	71	0·2	0·7	0·7
June	76	55	82	50	83	49	70	<0·1	<0·1	0·3
July	76	53	81	47	83	41	71	0·0	0·0	0
August	78	56	83	48	84	46	69	0·0	0·0	0
September	83	61	86	54	88	52	57	0·0	0·0	0
October	88	60	95	54	100	43	57	0·2	0·7	0·5
November	88	60	93	54	94	44	63	1·4	2·1	3
December	84	61	91	58	95	47	76	5·9	3·2	12
Year	82	59	97	44	100	38	72	41·7	3·8	67
No. of years	3	2	3	2	3	2	3	3	3	3

MAUN 19°59'S, 23°25'E 3091 ft

Period 1921-1950 Bibliography 13, 14	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	90	66	98	59	104	48	74	46	4·3	3·5	10
February	89	66	96	60	103	48	74	45	3·8	4·1	9
March	88	63	95	56	102	50	76	45	3·5	4·7	7
April	87	58	94	47	99	38	70	34	1·1	2·4	3
May	82	49	90	38	96	29	69	28	0·2	1·0	0·7
June	77	42	83	32	92	25	71	27	<0·1	0·4	0·1
July	77	42	85	32	90	25	65	25	0·0	0·0	0
August	83	47	91	38	97	24	56	22	0·0	0·0	0
September	91	55	98	44	101	31	47	19	<0·1	0·3	0·1
October	95	64	102	54	109	43	49	22	0·5	1·3	2
November	94	66	101	58	110	49	57	29	1·9	2·2	5
December	91	66	98	59	108	52	66	37	2·8	2·8	7
Year	87	57	103	30	110	24	65	32	18·2	4·7	44
No. of years	20	20	20	20	30	30	20	10	20	19	20

MBABANE 26°19'S, 31°08'E 3816 ft

Period 1904-1950 Bibliography 13, 118	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	77	59	88	52	92	49	78	..	10·0	3·7	15
February	77	59	87	51	95	47	79	..	8·4	7·2	14
March	75	57	85	48	92	45	81	..	7·6	4·6	13
April	74	53	85	42	92	38	76	..	2·8	3·0	8
May	70	47	80	37	85	31	71	..	1·3	2·4	4
June	66	42	76	32	85	25	64	..	0·8	3·8	3
July	67	42	78	32	81	28	64	..	0·9	2·6	3
August	70	45	83	34	89	23	67	..	1·1	2·0	4
September	73	49	89	37	99	28	59	..	2·4	2·7	7
October	75	54	91	44	96	38	68	..	5·0	3·1	12
November	76	56	89	46	96	40	73	..	6·7	2·4	14
December	77	58	90	50	97	46	76	..	8·2	3·4	16
Year	73	52	93	30	99	23	71	..	55·2	7·2	113
No. of years	20	20	20	20	20	20	20	..	46	19	20

MIAMI 16°40'S, 29°47'E 4090 ft

Period 1931-1951 Bibliography 105	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	79	63	85	59	94	54	82	..	9·6	..	20
February	79	63	84	59	89	54	86	..	8·2	..	18
March	78	62	83	56	90	50	84	..	5·4	..	15
April	78	57	84	51	89	47	76	..	1·3	..	4
May	75	51	82	44	85	40	67	..	0·1	..	1
June	71	47	78	40	81	35	66	..	0·2	..	1
July	72	45	80	40	83	35	62	..	<0·1	..	0·7
August	75	48	83	41	89	37	54	..	<0·1	..	0·2
September	81	54	89	45	92	36	47	..	0·1	..	0·5
October	86	61	93	53	98	48	45	..	0·4	..	3
November	83	63	93	57	98	50	60	..	3·0	..	10
December	80	62	88	58	95	54	75	..	7·5	..	15
Year	78	56	94	38	98	35	67	..	35·8	..	88
No. of years	15	15	15	15	20	20	15	..	15	..	15

MONGU 15°17′S, 23°05′E 3459 ft

Period 1935-1954 Bibliography 95, 97, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	66	89	63	93	61	84	62	8·7	2·3	21
February	83	66	89	63	92	62	84	60	7·7	3·3	18
March	83	66	88	61	90	59	79	52	6·2	3·4	15
April	84	62	89	57	91	52	68	39	1·5	1·9	4
May	82	56	88	46	91	42	59	27	<0·1	0·3	0·2
June	78	50	84	41	89	32	59	19	<0·1	0·5	0·2
July	80	49	86	41	90	37	50	16	0·0	0·0	0
August	85	55	91	48	98	42	41	13	<0·1	0·5	0·2
September	92	62	97	52	101	45	36	12	0·1	0·3	0·6
October	93	65	99	60	103	57	47	20	1·4	1·6	8
November	88	65	96	59	99	52	69	39	3·9	1·7	13
December	83	65	91	61	99	56	79	56	7·9	3·3	19
Year	85	61	100	39	103	32	63	35	37·4	3·4	99
No. of years	10	10	10	10	10	10	10	3	10	9	10

MPIKA 11°51′S, 31°27′E 4598 ft

Period 1932-1954 Bibliography 95, 97, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	77	61	84	57	86	56	88	72	12·4	3·1	23
February	78	61	83	58	86	55	90	74	8·2	4·0	20
March	77	61	82	58	85	56	87	68	9·0	3·0	20
April	76	59	81	53	85	46	80	62	1·2	1·1	7
May	74	55	80	48	83	45	74	52	0·1	0·3	1
June	71	49	78	41	80	38	71	51	<0·1	0·2	0·3
July	71	48	79	38	83	37	67	45	<0·1	<0·1	0
August	75	51	81	42	84	39	62	46	0·1	0·4	0·4
September	82	57	88	47	91	45	55	44	<0·1	<0·1	0
October	86	61	91	54	95	50	51	40	0·3	0·8	1
November	82	61	90	57	93	55	62	49	5·3	4·1	11
December	79	61	84	58	87	57	80	65	7·7	3·0	19
Year	77	57	92	38	95	37	72	56	44·3	4·1	103
No. of years	10	10	10	10	10	10	9	5	10	12	10

MUNGARI 17°10′S, 33°33′E 1755 ft

Period 1943-1951 Bibliography 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				*per cent*	*inches*		
January	88	67	99	60	103	57	71	3·6	2·1	7
February	89	67	97	61	100	57	72	5·9	4·2	8
March	88	67	96	61	102	58	77	2·6	1·8	8
April	88	65	95	55	99	54	71	0·5	0·4	2
May	83	59	96	52	100	47	70	0·3	1·3	1
June	79	56	88	50	99	43	72	<0·1	0·2	0·3
July	80	56	87	50	90	41	74	<0·1	0·1	0·8
August	82	58	91	52	97	44	65	<0·1	0·1	0·3
September	88	63	99	56	101	52	64	0·1	0·3	0·8
October	93	67	102	59	106	55	71	<0·1	0·2	0·6
November	93	66	101	57	103	51	68	2·0	1·8	5
December	90	66	99	60	104	56	67	4·1	2·6	6
Year	87	63	103	48	106	41	70	19·1	4·2	40
No. of years	5	4	5	4	5	4	4	5	4	5

MWINILUNGA 11°45′S, 24°26′E 4447 ft

Period 1921-1955 Bibliography 95, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	61	85	59	88	54	90	63	8·9	2·7	21
February	79	61	85	59	88	57	89	54	8·0	3·9	20
March	79	61	85	57	88	52	85	57	8·1	3·6	20
April	80	58	85	51	87	46	85	30	3·3	2·7	9
May	80	51	85	45	88	40	81	35	0·3	1·5	1
June	77	43	83	38	86	32	78	28	0·1	0·6	0·2
July	79	42	85	38	88	34	74	22	<0·1	<0·1	0·1
August	83	47	89	41	96	38	66	18	<0·1	0·2	0·3
September	87	55	93	45	96	39	62	19	0·6	1·2	3
October	86	59	93	52	96	46	76	29	3·7	3·9	11
November	80	60	90	57	99	54	85	55	7·5	2·7	19
December	79	61	84	59	89	56	88	65	9·5	4·3	22
Year	81	55	94	37	99	32	80	42	50·0	4·3	127
No. of years	9	9	10	9	10	9	8	3	10	34	10

MZIMBA 11°52′S, 33°40′E 4445 ft

Period 1948-1955 Bibliography 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	78	61	83	57	85	55	83	64	8·1	..	19
February	77	61	82	57	85	55	87	65	8·9	..	20
March	78	61	83	57	85	54	82	63	5·9	..	14
April	78	59	83	53	85	50	75	56	2·0	..	6
May	75	56	81	46	82	42	71	50	<0·1	..	2
June	72	51	78	43	83	39	72	47	<0·1	..	0·3
July	72	50	79	40	82	37	70	45	<0·1	..	0·6
August	74	52	81	40	86	33	63	41	<0·1	..	0·6
September	78	57	86	46	88	39	56	39	<0·1	..	0·1
October	82	62	88	54	91	49	51	34	0·2	..	0·4
November	83	63	89	57	92	55	58	47	2·6	..	6
December	80	62	86	57	88	52	71	60	6·3	..	15
Year	77	58	90	39	92	33	70	51	34·2	..	84
No. of years	8	8	8	8	8	8	8	5	8	..	8

NACHINGWEA 10°20′S, 38°45′E 1200 ft

Period 1950-1954 Bibliography 120	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	88	71	93	67	95	64	84	63	6·4	2·9	13
February	89	70	93	66	95	65	85	62	8·2	4·3	15
March	88	69	93	65	95	60	89	68	6·4	2·3	14
April	86	68	90	64	94	62	90	67	5·3	2·4	14
May	84	64	89	59	93	54	85	57	0·9	1·3	4
June	83	60	87	56	88	55	82	48	<0·1	<0·1	0·4
July	83	59	87	55	89	52	79	41	<0·1	<0·1	0·2
August	86	61	89	56	93	54	78	38	<0·1	0·1	1
September	88	64	92	60	93	59	73	39	0·2	0·4	2
October	91	66	95	61	97	59	69	38	0·1	0·3	1
November	92	69	96	64	98	62	71	43	2·9	3·9	6
December	91	71	96	66	98	63	76	51	3·7	4·9	4
Year	87	66	97	54	98	52	80	51	34·1	4·9	85
No. of years	5	5	5	5	5	5	5	5	5	5	5

NDOLA 12°59'S, 28°37'E 4163 ft

Period 1938-1954 Bibliography 97, 98, 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	62	85	58	86	54	87	63	13·8	2·9	22
February	79	62	85	57	86	54	88	61	10·4	3·5	19
March	79	61	84	56	86	52	87	51	9·2	2·6	17
April	81	56	85	49	87	45	78	43	1·3	1·7	4
May	79	49	84	40	86	34	71	32	0·1	0·5	0·5
June	76	41	81	35	83	32	65	29	0·0	0·0	0
July	77	41	82	32	84	28	62	24	0·0	0·0	0
August	80	45	86	37	89	35	50	21	0·0	0·0	0
September	86	53	91	44	93	41	43	17	<0·1	0·2	0·1
October	89	59	93	53	97	49	45	20	0·7	0·6	3
November	84	62	91	56	94	55	66	42	5·5	2·4	13
December	80	62	86	57	89	53	81	61	9·9	3·8	19
Year	81	54	93	32	97	28	69	39	50·9	3·8	98
No. of years	10	5	10	5	10	5	10	3	10	7	10

NEWCASTLE 27°45'S, 29°56'E 3934 ft

Period 1919-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	83	59	96	50	102	41	74	45	6·6	3·5	11
February	82	59	93	51	100	43	79	50	5·5	4·7	10
March	80	56	91	47	96	40	82	48	5·1	2·6	9
April	77	49	88	37	90	30	81	41	1·7	2·4	5
May	73	40	83	29	90	21	82	34	1·0	3·5	2
June	68	35	78	23	82	17	78	33	0·5	1·4	0·9
July	68	35	78	23	83	14	73	30	0·6	2·0	2
August	74	41	84	29	89	20	69	29	0·5	1·1	1
September	78	47	92	34	97	23	62	30	1·3	2·0	4
October	81	53	96	42	100	32	63	35	3·0	1·6	8
November	82	56	95	45	103	31	66	38	5·1	2·6	10
December	84	58	96	48	103	39	68	40	5·3	3·3	11
Year	77	49	99	22	103	14	73	38	36·2	4·7	74
No. of years	20	20	20	20	30	30	20	11	30	19	20

PAFÚRI 22°26'S, 31°20'E 951 ft

Period 1937-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	2100			
			degrees Fahrenheit				*per cent*		*inches*		
January	96	72	106	63	110	51	65	53	3·0	2·5	5
February	94	71	103	63	107	55	66	53	1·9	2·3	4
March	92	69	101	61	109	55	67	55	1·8	1·7	4
April	91	65	101	54	105	44	66	53	0·8	2·9	2
May	86	57	96	47	104	41	62	52	0·1	0·4	0·9
June	83	50	91	41	98	33	62	47	0·3	1·4	0·6
July	83	50	92	41	102	36	60	45	<0·1	0·2	0·2
August	87	54	97	43	101	37	56	42	0·1	1·1	<0·1
September	91	61	103	49	110	45	60	46	0·3	2·2	0·2
October	96	66	107	56	112	49	62	47	0·4	1·1	2
November	96	69	108	58	115	47	63	50	1·4	2·1	4
December	97	71	108	62	112	53	62	51	2·7	6·1	5
Year	91	63	110	39	115	33	63	49	12·8	6·1	28
No. of years	14	14	15	14	15	14	9	9	15	15	9

PEBANE 17°16'S, 38°08'E 82 ft

Period 1935-1951 Bibliography 88, 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				*per cent*	*inches*		
January	88	74	96	69	101	57	74	8·3	4·1	12
February	88	74	95	71	99	68	76	9·7	7·3	11
March	87	73	95	70	99	67	76	8·0	7·3	13
April	86	72	92	67	97	64	74	3·7	14·1	8
May	83	67	91	63	100	59	77	2·0	2·7	6
June	79	65	86	60	90	56	79	3·6	2·3	10
July	78	64	85	59	90	55	79	2·1	3·5	7
August	79	64	85	60	91	54	75	1·0	3·7	4
September	83	68	94	63	100	60	68	0·5	1·2	2
October	87	71	99	63	104	50	66	0·2	1·5	1
November	89	73	100	67	105	53	67	2·3	3·7	3
December	88	74	99	69	101	57	71	6·7	3·8	9
Year	84	70	102	57	105	50	73	48·1	14·1	86
No. of years	14	14	11	11	11	11	15	17	11	17

PIETERSBURG 23°56'S, 29°29'E 4209 ft

Period 1904-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	60	90	53	96	45	74	50	3·9	2·6	8
February	80	59	88	51	94	40	76	51	3·0	2·0	7
March	78	57	87	48	93	41	79	49	2·7	2·2	6
April	76	51	85	41	88	32	77	43	1·1	4·8	3
May	71	42	80	34	84	27	77	37	0·4	2·2	2
June	67	36	75	29	79	21	76	34	0·1	1·1	0·7
July	67	37	76	29	82	21	75	35	0·2	0·5	0·5
August	71	41	81	32	85	28	70	33	0·2	0·1	0·1
September	76	47	88	36	92	28	65	34	0·4	1·3	2
October	79	54	92	44	97	39	62	38	1·7	1·7	4
November	80	57	91	49	99	40	67	44	3·1	3·0	7
December	81	60	90	51	96	46	71	48	3·6	2·3	9
Year	76	50	94	27	99	21	72	41	20·4	4·8	49
No. of years	19	19	19	19	19	19	19	19	47	18	19

PORT HERALD 16°57'S, 35°16'E 190 ft

Period 1948-1955 Bibliography 99	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1430			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	74	99	68	106	66	82	62	6·7	..	15
February	90	74	97	68	102	65	86	63	5·8	..	14
March	89	72	97	67	103	63	85	61	2·9	..	12
April	89	69	96	62	101	60	85	56	1·7	..	5
May	84	63	93	54	96	52	87	53	1·0	..	6
June	80	59	86	51	93	47	88	54	0·5	..	7
July	81	59	90	49	92	44	91	48	0·5	..	4
August	85	61	95	51	99	41	81	39	0·5	..	3
September	91	65	101	55	104	49	73	36	0·2	..	2
October	97	71	106	62	111	57	68	32	0·7	..	3
November	94	73	106	67	108	63	73	46	5·0	..	9
December	92	74	101	69	107	64	80	59	6·6		12
Year	89	68	107	48	111	41	82	51	32·1	..	92
No. of years	8	8	8	8	8	8	8	5	8	..	8

PRETORIA 25°45'S, 28°14'E 4491 ft

Period 1938-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	81	60	90	54	95	49	71	47	5·0	2·4	12
February	81	60	87	54	91	49	73	49	4·3	2·8	9
March	78	57	85	49	91	43	75	48	4·5	3·6	8
April	75	50	82	39	83	33	74	42	1·7	2·0	5
May	70	42	77	33	79	26	74	36	0·9	1·8	3
June	66	37	74	29	77	24	74	32	0·6	2·8	1
July	66	37	74	28	75	24	72	31	0·3	1·3	1
August	71	42	79	33	83	28	65	29	0·2	0·3	0·8
September	77	49	85	39	89	30	57	29	0·8	1·3	2
October	80	55	90	46	92	37	60	34	2·2	1·4	7
November	80	57	90	48	96	41	65	40	5·2	3·9	11
December	82	59	90	51	95	43	68	45	5·2	3·7	10
Year	76	50	92	27	96	24	69	39	30·9	3·9	70
No. of years	13	13	13	13	13	13	13	13	12	12	13

QUELIMANE 17°53'S, 36°53'E 20 ft

Period 1927-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	74	98	70	105	66	74	66	9·5	7·8	12
February	90	74	97	70	101	64	77	68	10·6	7·3	14
March	89	74	95	69	101	54	79	69	10·6	9·5	13
April	87	71	94	65	99	61	79	66	3·6	4·0	9
May	83	65	91	59	99	53	81	65	2·9	3·8	8
June	80	62	87	55	92	45	85	65	2·3	1·5	9
July	79	60	88	55	93	51	84	63	1·9	3·9	7
August	81	62	91	55	96	51	79	62	1·2	1·8	5
September	86	65	98	57	102	50	69	60	0·7	1·9	3
October	89	69	101	61	106	53	61	60	0·7	4·2	2
November	91	72	103	64	109	57	63	62	3·4	7·4	5
December	91	73	101	67	107	61	69	65	6·5	5·6	11
Year	86	69	104	53	109	45	75	64	53·9	9·5	98
No. of years	24	24	24	24	24	24	24	24	24	24	24

QUISSICO 24°43'S, 34°45'E 492 ft

Period 1926-1951 Bibliography 88, 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	all hours			
			degrees Fahrenheit				*per cent*	*inches*		
January	86	72	97	67	113	63	74	6:3	5·8	11
February	86	72	95	66	103	50	75	5·0	8·3	11
March	85	70	93	65	101	50	74	4·6	3·8	12
April	83	68	94	62	104	53	74	3·2	3·5	10
May	79	63	90	56	100	46	76	2·9	4·5	9
June	78	60	86	53	94	36	74	2·1	2·5	9
July	77	59	86	55	91	44	76	1·7	1·9	7
August	77	60	89	55	101	45	74	1·3	3·2	6
September	81	63	95	57	108	54	70	1·2	4·0	4
October	84	66	100	60	118	51	69	1·6	2·5	6
November	84	68	99	62	103	55	69	3·6	4·3	8
December	86	70	99	64	112	60	70	3·9	3·6	8
Year	82	66	104	52	118	36	73	37·4	8·3	101
No. of years	26	26	18	18	18	18	25	26	18	26

RIBÁUÈ 14°57'S, 38°19'E 1742 ft

Period 1927-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	89	65	96	61	104	45	77	68	10·6	4·3	15
February	88	65	95	58	105	45	80	70	11·5	12·9	15
March	87	65	95	61	113	46	78	66	8·8	15·2	15
April	86	63	93	57	111	47	75	63	1·9	2·3	7
May	83	60	89	53	98	49	75	62	0·7	2·3	4
June	78	56	86	50	99	32	74	58	0·5	0·6	3
July	79	56	86	49	103	32	69	54	0·2	0·4	3
August	82	56	92	50	99	34	65	47	0·3	1·1	1
September	88	60	96	53	102	45	57	48	0·3	1·1	0·8
October	92	63	98	57	103	45	55	39	0·5	3·0	1
November	93	64	100	59	103	42	63	51	2·4	3·4	5
December	90	64	97	60	102	42	77	66	7·0	3·3	12
Year	86	61	102	47	113	32	70	58	44·7	15·2	82
No. of years	17	17	20	19	20	19	7	3	21	21	8

SALISBURY 17°50'S, 31°08'E 4831 ft

Period 1896-1951 Bibliography 105, 106	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	78	60	84	55	90	47	74	57	7·7	2·7	18
February	78	60	84	54	88	49	77	53	7·0	3·8	15
March	78	58	83	51	86	46	75	52	4·6	3·2	13
April	78	55	83	49	89	43	68	44	1·1	1·3	5
May	74	49	80	41	83	36	60	37	0·5	1·6	2
June	70	44	76	38	79	32	58	36	0·1	0·7	1
July	70	44	78	36	82	32	56	33	<0·1	0·1	0·7
August	74	47	81	38	88	34	50	28	0·1	1·1	0·6
September	79	53	87	43	92	37	43	26	0·2	0·3	1
October	83	58	90	50	93	44	43	26	1·1	1·6	4
November	81	60	90	54	95.	46	56	43	3·8	2·0	11
December	79	60	86	54	92	49	67	57	6·4	1·8	16
Year	77	54	91	35	95	32	61	41	32·6	3·8	87
No. of years	15	15	15	15	20	20	15	10	50	13	45

SINOIA 17°22'S, 30°12'E 3794 ft

Period 1905-1955 Bibliography 105, 106, 107	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	64	88	58	97	50	77	63	8·2	4·1	18
February	82	63	87	58	93	52	80	60	7·0	3·0	16
March	82	61	87	54	92	51	76	46	4·1	4·5	11
April	82	55	87	47	93	41	71	36	1·1	2·7	5
May	79	46	85	38	89	32	66	30	0·3	1·3	1
June	75	41	81	33	85	27	67	24	0·1	0·4	0·5
July	75	39	83	32	85	26	63	22	<0·1	0·3	0·3
August	79	43	86	35	93	31	53	21	<0·1	0·4	0·3
September	84	51	93	40	96	33	47	18	0·1	1·5	0·6
October	89	58	97	49	102	41	43	21	0·9	2·3	3
November	85	62	95	55	101	46	59	40	3·6	5·2	10
December	83	63	91	57	99	51	69	53	6·8	3·6	15
Year	81	54	97	31	102	26	64	36	32·2	5·2	81
No. of years	15	15	15	15	20	20	15	3	45	50	40

SOLWEZI 12°11'S, 26°41'E 4542 ft

Period 1913-1955	Temperature						Relative humidity		Precipitation		
Bibliography 95, 98, 99	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	62	86	57	94	52	87	..	12·1	4·4	17
February	80	62	87	57	94	48	87	..	9·6	5·4	15
March	80	62	86	55	91	52	86	..	10·0	8·0	16
April	80	57	87	47	98	44	85	..	2·1	3·1	5
May	79	51	84	41	90	34	82	..	0·1	1·2	0·6
June	76	41	83	34	88	28	82	..	<0·1	0·3	0·1
July	77	40	84	35	90	31	81	..	<0·1	0·3	0·1
August	81	45	88	37	98	34	75	..	<0·1	1·2	0·2
September	86	51	93	42	98	36	66	..	0·2	0·4	0·6
October	87	57	95	48	102	45	68	..	2·3	2·8	4
November	83	61	94	54	100	40	81	..	7·9	3·2	12
December	81	61	88	56	98	44	84	..	11·5	3·9	16
Year	81	54	95	33	102	28	80	..	55·8	8·0	87
No. of years	9	9	10	9	10	9	9	..	9	32	9

SONGEA 10°41'S, 35°40'E 3783 ft

Period	Temperature						Relative humidity		Precipitation		
Bibliography 61, 120, 121	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	64	85	61	87	61	88	68	10·8	3·1	21
February	81	65	85	62	86	60	87	64	8·7	3·1	17
March	79	65	84	61	85	60	89	68	10·5	3·6	21
April	78	63	81	59	84	53	86	65	4·4	2·9	14
May	75	59	80	54	84	51	80	60	0·5	1·1	5
June	73	55	79	49	81	45	76	53	<0·1	0·1	1
July	72	55	78	49	81	46	73	49	<0·1	<0·1	0
August	74	56	79	51	80	47	73	49	<0·1	0·7	1
September	79	59	83	53	86	49	71	42	0·1	0·6	1
October	82	62	87	59	89	58	69	41	0·4	1·1	2
November	83	64	89	61	90	60	73	47	1·7	1·8	5
December	81	65	87	61	90	59	83	58	7·2	4·0	15
Year	78	61	89	47	90	45	79	55	44·3	4·0	103
No. of years	6	6	6	6	8	8	6	6	32	12	32

TETE 16°11'S, 33°35'E 456 ft

Period 1936-1953	Temperature						Relative humidity		Precipitation		
Bibliography 12, 91	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	2100			
			degrees Fahrenheit				*per cent*		*inches*		
January	95	69	104	63	110	45	70	58	6·0	5·2	8
February	94	71	103	65	109	46	73	59	6·4	4·5	9
March	91	69	98	64	109	48	72	62	4·6	3·9	6
April	93	68	101	61	110	52	71	54	0·5	1·2	1
May	91	63	100	55	104	50	72	64	0·1	0·2	0·9
June	86	59	96	52	102	45	71	66	0·1	0·1	0·4
July	84	57	93	51	97	46	69	65	0·1	0·2	0·4
August	88	60	98	53	104	49	68	61	0·1	0·2	0·2
September	95	64	105	57	111	50	63	50	<0·1	0·3	0·4
October	101	69	110	63	113	50	60	45	0·3	1·8	0·7
November	99	71	110	62	115	50	64	50	1·1	1·5	2
December	98	70	107	63	111	52	68	53	3·9	5·1	6
Year	93	66	111	49	115	45	69	57	23·2	5·2	35
No. of years	12	12	13	13	13	13	6	5	13	13	7

TSABONG 26°03'S, 22°27'E 3156 ft

Period 1934-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 14	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	94	65	102	56	107	44	63	32	2·0	1·4	4
February	92	65	99	56	103	47	70	36	1·9	1·7	5
March	88	60	96	50	100	47	79	42	1·9	1·9	5
April	83	51	92	34	96	24	78	41	1·3	1·9	3
May	76	41	86	29	88	20	82	40	0·4	1·1	2
June	71	34	81	21	86	16	81	32	0·4	1·7	0·8
July	71	34	81	24	84	15	73	29	0·1	0·3	0·3
August	77	39	87	24	89	18	68	29	0·1	0·4	0·2
September	83	45	93	29	98	21	57	28	0·2	1·5	0·9
October	88	54	98	40	100	27	53	26	0·7	1·2	2
November	92	59	101	46	106	39	54	26	1·1	1·3	3
December	94	63	102	48	106	42	51	23	1·5	3·0	4
Year	84	51	103	19	107	15	67	32	11·5	3·0	30
No. of years	10	10	10	10	10	10	10	7	14	17	10

UMTALI 18°58'S, 32°40'E 3672 ft

Period 1919-1955	Temperature						Relative humidity		Precipitation		
Bibliography 105,106	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	63	91	57	97	51	76	55	7·8	5·7	16
February	81	63	89	58	95	51	81	50	6·2	3·6	15
March	80	62	87	55	91	51	81	65	5·0	3·2	14
April	79	58	87	50	95	46	79	57	1·2	2·6	7
May	75	52	84	44	87	38	74	49	0·5	1·1	4
June	70	48	79	40	84	34	74	39	0·3	0·7	3
July	70	47	81	40	85	32	72	41	0·3	0·6	3
August	74	50	84	42	90	35	69	34	0·3	1·5	3
September	79	54	92	45	97	39	62	37	0·3	2·1	2
October	84	59	96	51	102	43	58	34	1·0	1·6	5
November	83	62	96	55	102	47	65	44	3·6	2·6	10
December	82	62	92	55	98	51	72	51	5·7	3·5	14
Year	78	57	98	38	102	32	72	46	32·2	5·7	96
No. of years	15	15	15	15	20	20	15	2	45	36	45

UPINGTON 28°27'S, 21°15'E 2641 ft

Period 1884-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	95	67	104	55	107	50	40	16	0·6	2·4	3
February	94	67	103	58	107	48	56	26	1·0	2·5	4
March	90	63	100	53	102	49	58	25	1·7	2·4	4
April	83	56	94	42	99	37	64	28	0·7	4·7	2
May	75	46	87	35	91	30	67	28	0·5	1·7	1
June	70	41	80	29	87	26	69	29	0·1	0·3	0·8
July	69	41	80	29	83	23	66	29	0·1	1·7	1
August	74	44	87	31	90	26	61	27	0·1	0·6	0·8
September	79	49	94	35	99	29	48	19	0·1	1·1	0·6
October	85	56	99	44	103	40	45	19	0·3	1·4	2
November	89	61	103	49	106	44	44	20	0·4	1·9	2
December	94	65	104	54	108	47	40	18	0·5	1·1	2
Year	83	55	106	26	108	23	55	24	6·1	4·7	23
No. of years	10	10	10	10	10	10	5	5	56	18	10

VILA CABRAL 13°18'S, 35°14'E 4478 ft

Period 1934-1955 Bibliography 12, 89, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	2130			
			degrees Fahrenheit				*per cent*		*inches*		
January	78	60	83	57	90	50	83	84	10·6	2·8	18
February	78	61	83	57	86	53	83	83	9·1	2·6	18
March	77	60	82	55	86	50	83	83	11·3	4·1	21
April	77	58	83	53	93	49	81	78	2·8	3·2	8
May	76	54	82	49	93	48	75	71	1·2	2·4	3
June	72	50	78	46	88	42	71	70	0·2	0·5	0·9
July	72	50	78	45	88	42	69	66	<0·1	0·1	0·2
August	74	51	82	46	100	40	69	64	0·1	0·7	0·2
September	79	54	85	48	95	41	60	57	0·1	0·7	0·6
October	83	59	89	53	97	50	55	50	0·5	0·7	2
November	82	60	89	56	99	52	65	64	3·2	1·9	9
December	79	60	86	56	90	50	78	81	8·1	2·7	17
Year	77	56	92	44	100	40	73	71	47·2	4·1	98
No. of years	13	13	13	13	13	13	6	6	13	13	6

VILANCULOS 22°00'S, 35°20'E 66 ft

Period 1931-1951 Bibliography 89, 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
			degrees Fahrenheit				*per cent*	*inches*		
January	88	73	93	66	100	62	69	7·9	6·9	10
February	89	73	93	67	97	62	71	5·9	12·8	10
March	87	72	92	64	99	58	73	5·1	5·5	10
April	86	68	90	61	93	54	73	1·8	1·5	5
May	82	62	87	56	88	49	73	1·6	1·4	5
June	79	58	84	52	86	47	76	0·8	1·0	6
July	77	57	81	51	85	47	77	1·0	3·7	5
August	78	59	82	52	84	50	73	0·8	2·0	4
September	80	65	85	56	90	51	70	0·6	3·0	2
October	84	69	87	59	89	51	69	0·7	1·7	3
November	85	71	90	61	96	57	68	2·7	10·2	4
December	87	73	92	64	97	61	70	5·4	5·6	7
Year	83	67	95	50	100	47	72	34·3	12·8	71
No. of years	16	16	13	13	13	13	16	21	13	21

VILA PERY 19°08'S, 33°29'E 2398 ft

Period 1930-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	64	96	58	102	50	74	68	9·4	6·0	15
February	87	65	96	59	104	50	73	63	7·5	3·7	13
March	85	63	92	58	103	48	74	62	7·2	5·7	12
April	83	61	92	55	99	45	74	54	2·1	2·7	5
May	79	56	88	50	100	41	73	55	0·7	0·8	4
June	75	52	85	46	96	40	73	51	0·7	2·1	2
July	75	51	85	45	91	37	72	46	0·6	0·8	3
August	78	53	89	46	96	39	68	44	0·8	1·6	3
September	84	57	97	49	105	45	62	38	0·4	0·5	3
October	89	60	100	53	104	47	64	39	1·3	2·3	4
November	88	62	101	55	104	46	67	53	4·6	4·5	9
December	87	63	98	57	107	48	71	62	7·6	4·6	10
Year	83	59	103	44	107	37	70	53	49·2	6·0	83
No. of years	23	23	23	23	23	23	8	4	23	23	8

VILA TEIXEIRA DE SOUSA 10°43'S, 22°13'E 3609 ft

Period 1942-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	61	94	58	102	50	78	..	8·8	4·4	15
February	86	61	93	57	95	50	78	..	8·6	3·1	17
March	86	61	93	57	99	50	79	..	9·3	3·1	16
April	87	59	92	55	94	48	72	..	5·2	2·3	12
May	87	55	92	50	95	40	52	..	0·5	2·0	1
June	85	50	89	46	92	37	42	..	0·0	0·0	0
July	86	50	90	46	91	39	43	..	<0·1	0·1	0·2
August	90	55	94	49	96	41	41	..	0·3	1·0	0·4
September	92	58	97	53	100	41	49	..	0·7	0·9	3
October	91	60	96	57	99	50	62	..	3·1	2·0	7
November	89	61	96	57	101	50	74	..	7·9	2·6	14
December	86	61	92	56	95	50	76	..	8·4	3·1	16
Year	88	58	98	45	102	37	62	..	52·8	4·4	102
No. of years	9	9	9	9	9	9	8	..	10	10	9

WANKIE 18°22'S, 26°29'E 2567 ft

Period 1911-1955 Bibliography 105, 106	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0830	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	69	98	64	104	59	73	..	5·8	5·3	16
February	89	69	96	64	102	59	75	..	5·8	4·1	13
March	89	68	96	62	99	58	69	..	3·1	3·1	9
April	90	65	95	58	99	50	62	..	0·7	1·8	3
May	86	57	93	49	96	44	56	..	0·2	1·4	1
June	81	52	87	44	91	36	56	..	<0·1	0·1	0·4
July	81	51	89	44	91	41	52	..	0·0	0·0	0
August	86	56	93	48	98	44	43	..	<0·1	<0·1	0·3
September	93	65	100	54	102	48	36	..	<0·1	0·4	0·3
October	98	72	105	64	109	55	35	..	0·7	2·2	3
November	96	71	105	64	110	57	51	..	2·3	1·9	9
December	91	70	101	64	107	55	64	..	4·7	3·2	13
Year	89	64	106	43	110	36	56	..	23·3	5·3	68
No. of years	15	15	15	15	15	15	15	..	15	44	15

ZOMBA 15°23'S, 35°19'E 3141 ft

Period 1925-1954 Bibliography 99, 100	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
	Max.	Min.			Max.	Min.	0930	1530			
			degrees Fahrenheit				*per cent*		*inches*		
January	80	65	86	60	92	50	82	76	12·1	4·1	21
February	80	65	86	60	92	50	82	76	9·9	3·8	19
March	79	65	85	59	89	50	82	75	10·1	5·1	20
April	78	62	84	56	88	53	79	69	2·7	3·2	11
May	76	58	83	51	89	48	76	64	0·7	1·1	5
June	72	54	80	48	90	41	75	63	0·4	0·9	4
July	72	53	79	47	85	43	72	61	0·3	0·5	3
August	75	55	82	48	89	44	69	57	0·3	0·9	3
September	81	59	87	52	91	46	62	46	0·2	0·9	2
October	85	64	91	56	95	47	61	47	1·0	2·3	3
November	85	66	93	58	95	51	67	56	4·3	2·7	10
December	81	65	89	60	94	51	78	70	10·9	5·7	19
Year	79	61	93	47	95	41	74	63	52·9	5·7	120
No. of years	28	27	28	27	28	27	21	17	29	21	28

ZONE 4C (contd.)

ZUMBO 15°37′S, 30°27′E 1125 ft

Period 1935-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	90	71	100	67	107	63	79	60	8·2	2·9	13
February	90	71	98	67	104	62	78	58	6·7	3·9	9
March	91	70	98	64	104	54	76	51	4·1	2·7	6
April	91	67	99	59	106	52	69	45	0·1	1·0	0·9
May	89	59	97	51	101	44	65	42	<0·1	0·3	0·3
June	83	55	91	47	96	42	65	42	<0·1	0·2	<0·1
July	83	55	91	46	95	38	64	37	<0·1	<0·1	<0·1
August	87	58	95	50	102	47	60	32	0·1	0·8	0·3
September	94	66	103	56	110	51	53	28	<0·1	0·2	<0·1
October	100	73	108	66	111	62	48	27	0·2	0·7	0·6
November	98	73	110	66	120	63	57	38	3·3	8·5	5
December	94	72	104	66	110	54	71	50	6·5	5·4	11
Year	91	66	110	45	120	38	65	43	29·2	8·5	46
No. of years	15	15	15	15	15	15	7	3	15	15	7

ZONE 4D

AGALEGA ISLANDS 10°26′S, 56°40′E 10 ft

Period 1945-1947 Bibliography 147, 150	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0830	Average of observations at 1430	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	86	77	90	74	91	72	84	82	5·9	1·3	23
February	87	77	90	73	90	73	84	83	10·1	4·4	21
March	87	77	90	74	91	73	82	80	4·9	1·9	19
April	87	77	90	74	90	73	83	81	6·9	2·7	23
May	85	77	88	73	89	73	80	79	13·2	2·9	21
June	84	75	86	71	86	71	79	77	8·9	2·7	25
July	83	75	85	71	85	71	82	79	8·7	4·9	27
August	83	73	84	70	84	69	79	77	3·2	1·8	22
September	83	73	85	71	85	70	75	73	1·8	0·5	17
October	84	75	86	71	86	70	77	76	4·2	1·0	19
November	86	76	89	73	89	73	79	79	7·0	2·3	21
December	87	76	89	73	90	72	79	78	10·0	2·1	21
Year	85	76	91	70	91	69	80	79	84·7	4·9	259
No. of years	3	3	2	2	2	2	2	2	2	2	2

AMBODIFOTOTRA 17°01′S, 49°51′E 33 ft

Period 1923-1955 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	85	75	91	71	95	69	89	80	13·0	8·1	19
February	85	75	90	71	95	68	88	79	17·2	10·6	19
March	83	75	89	71	95	68	89	81	20·6	11·9	22
April	82	73	86	70	89	67	91	83	16·3	8·7	22
May	79	71	84	67	87	64	88	81	13·2	6·3	22
June	76	68	80	65	83	62	86	83	10·2	5·0	23
July	75	67	78	64	82	61	85	81	9·9	5·4	25
August	75	67	78	63	82	62	85	79	6·1	3·3	21
September	76	68	80	65	83	62	83	77	5·4	3·8	16
October	79	70	83	66	87	63	83	73	2·4	4·5	13
November	82	73	87	69	91	65	87	75	4·7	6·6	12
December	84	74	89	70	92	68	88	78	9·3	6·7	17
Year	80	71	92	63	95	61	87	79	128·3	11·9	231
No. of years	22	22	22	22	22	22	4	6	33	25	25

ANALALAVA 14°38′S, 47°46′E 131 ft

Period 1931-1954 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	87	74	92	70	97	68	88	76	20·7	9·0	20
February	87	74	92	71	98	68	91	78	19·6	10·1	15
March	89	74	93	71	99	68	90	76	8·3	7·6	12
April	91	73	95	70	99	67	83	65	3·8	3·5	6
May	90	71	94	67	98	63	75	56	0·5	1·9	1
June	88	69	92	65	94	59	75	49	0·3	4·0	0·3
July	88	67	91	63	94	61	69	49	0·2	1·0	1
August	89	67	92	64	95	62	68	45	0·1	0·7	0·2
September	90	69	95	64	97	58	67	40	0·3	1·0	0·9
October	91	71	96	67	99	65	70	50	2·1	2·3	3
November	89	73	95	69	99	65	78	65	7·5	4·6	9
December	88	74	94	70	98	67	85	69	12·4	5·2	14
Year	89	71	97	62	99	58	78	60	75·8	10·1	84
No. of years	19	20	19	20	19	20	3	4	20	18	15

ANKAVANDRA 18°47'S, 45°18'E 98 ft

Period 1931-1945	Temperature						Relative humidity		Precipitation		
Bibliography 78, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	92	71	99	68	103	65	88	63	12·5	4·3	18
February	92	71	98	68	100	66	89	65	13·1	5·7	17
March	92	70	98	67	100	64	91	63	8·0	5·9	14
April	93	69	96	63	98	58	87	57	3·1	2·6	6
May	93	63	97	57	100	53	81	53	0·3	1·4	1
June	89	59	94	53	97	50	81	48	0·2	0·6	0·7
July	89	57	93	51	95	49	79	47	0·1	0·6	0·9
August	91	60	95	53	99	48	77	49	0·3	1·2	1
September	94	65	98	58	102	52	79	50	0·9	1·7	2
October	97	68	103	62	105	57	76	42	2·8	4·0	5
November	98	71	103	66	108	60	77	48	5·5	3·0	10
December	94	71	99	67	104	65	85	58	9·6	4·6	16
Year	93	66	104	50	108	48	83	54	56·4	5·9	92
No. of years	7	7	6	7	6	7	3	5	15	15	15

ANKAZOABO-SUD 22°27'S, 44°32'E 1404 ft

Period 1931-1945	Temperature						Relative humidity		Precipitation		
Bibliography 78, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	94	66	101	62	118	55	83	58	8·0	5·6	11
February	92	66	99	61	112	55	86	60	5·1	6·1	9
March	94	64	99	57	110	48	83	49	3·3	2·6	7
April	93	60	98	53	111	43	83	45	0·9	1·3	2
May	87	55	93	48	95	39	82	44	0·3	0·9	1
June	83	52	88	45	94	41	83	43	0·5	1·4	1
July	85	51	91	45	96	41	82	45	0·1	1·0	0·4
August	89	52	94	45	104	40	81	45	0·1	0·9	0·5
September	93	57	100	50	110	45	79	46	0·3	1·0	0·8
October	97	60	103	53	117	49	73	40	1·1	1·6	3
November	99	63	105	57	119	52	72	42	2·4	2·1	5
December	96	65	104	58	117	50	78	50	6·2	2·7	11
Year	92	59	110	43	119	39	80	47	28·3	6·1	52
No. of years	6	6	6	6	6	6	3	5	15	15	15

ANTALAHA 14°53'S, 50°15'E 295 ft

Period 1908-1955	Temperature						Relative humidity		Precipitation		
Bibliography 78, 79, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1230	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	87	73	91	70	98	65	88	74	7·6	5·7	16
February	87	73	91	70	102	65	87	73	7·8	11·1	15
March	87	73	91	70	99	64	88	76	10·5	7·3	15
April	85	72	89	68	95	61	87	76	11·4	8·4	16
May	83	70	87	66	90	64	86	74	6·3	7·5	14
June	80	67	84	64	89	62	86	76	6·5	5·3	17
July	78	65	82	62	87	59	85	74	7·3	4·4	19
August	79	65	82	61	86	58	85	72	5·6	3·8	19
September	80	65	83	63	89	61	85	74	4·7	4·3	15
October	82	67	85	64	94	63	84	70	3·3	3·8	13
November	84	70	88	66	96	63	85	72	3·9	5·0	13
December	86	72	90	69	99	64	87	74	7·9	4·0	16
Year	83	69	93	61	102	58	86	74	82·8	11·1	188
No. of years	21	21	21	21	21	21	4	6	48	24	25

ANTSIRABE 19°52'S, 47°00'E 4950 ft

Period 1931-1950	Temperature						Relative humidity		Precipitation		
Bibliography 78, 79, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	77	58	82	53	86	48	86	66	12·0	3·5	22
February	77	58	81	52	85	48	91	64	10·0	3·9	17
March	76	57	81	51	82	46	92	61	7·6	4·4	15
April	75	53	79	45	81	41	90	58	3·7	2·1	7
May	71	48	77	38	79	31	91	52	1·5	1·6	3
June	67	44	73	35	76	27	91	55	0·5	0·7	2
July	67	43	73	34	78	31	90	45	0·5	1·0	1
August	69	43	77	34	81	28	87	42	0·5	0·5	2
September	74	46	81	37	85	30	82	37	1·0	1·7	3
October	78	50	84	40	89	30	78	31	2·7	2·0	7
November	79	54	84	47	88	42	82	44	6·3	2·5	14
December	77	57	82	51	86	47	86	60	10·3	3·4	19
Year	74	51	85	32	89	27	87	51	56·6	4·4	112
No. of years	20	20	20	18	20	18	3	5	20	20	15

BESALAMPY 16°45'S, 44°29'E 66 ft

Period 1931-1954	Temperature						Relative humidity		Precipitation		
Bibliography 78, 79, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	89	74	95	70	99	63	91	76	14·2	5·9	16
February	90	74	95	70	99	66	93	73	13·0	10·0	14
March	90	73	95	70	97	62	93	65	7·2	6·8	8
April	92	72	95	67	98	61	92	60	1·6	1·3	4
May	90	68	94	62	96	56	89	57	0·3	1·0	0·5
June	88	64	92	57	95	52	83	53	<0·1	0·3	0·3
July	88	62	91	56	94	48	84	47	<0·1	<0·1	0·1
August	89	64	93	58	95	55	87	49	0·1	0·7	0·6
September	91	66	95	61	98	50	87	48	0·2	0·6	0·6
October	93	70	98	65	101	52	88	52	0·3	1·8	0·7
November	93	73	98	68	99	61	88	58	2·8	2·6	5
December	92	74	97	70	99	67	92	68	7·4	4·8	10
Year	90	69	99	55	101	48	89	59	47·1	10·0	60
No. of years	18	17	17	17	17	17	2	4	20	15	15

BETIOKY-SUD 23°43'S, 44°22'E 863 ft

Period 1931-1954	Temperature						Relative humidity		Precipitation		
Bibliography 78, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	94	71	101	66	103	65	84	61	6·1	5·0	9
February	92	71	99	66	100	63	86	63	4·9	3·5	8
March	93	69	99	64	104	61	85	55	3·0	3·8	5
April	91	65	99	57	104	53	85	55	0·7	1·8	2
May	87	60	93	53	95	51	89	53	0·5	1·3	2
June	83	55	89	49	92	47	87	58	0·2	0·8	1
July	81	53	87	48	90	47	85	58	0·2	1·0	0·8
August	84	55	90	49	93	45	84	53	0·2	1·6	0·7
September	88	60	95	53	99	48	80	49	0·2	0·6	1
October	95	64	102	58	104	53	78	44	0·7	1·8	2
November	95	68	103	61	107	55	78	52	2·3	2·0	5
December	94	70	101	64	102	62	80	58	5·2	3·1	9
Year	90	63	104	47	107	45	83	55	24·2	5·0	46
No. of years	7	7	7	7	7	7	2	4	15	15	15

BETROKA 23°17'S, 46°05'E 2593 ft

Period 1931-1954	Temperature						Relative humidity		Precipitation		
Bibliography 78, 79, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	66	93	60	98	54	79	58	8·1	4·8	13
February	86	66	92	60	95	54	80	59	5·1	3·5	11
March	85	65	91	58	96	49	83	55	3·5	3·1	8
April	84	61	90	52	96	45	81	49	1·1	2·5	3
May	80	55	87	45	91	37	83	48	0·5	0·8	2
June	76	52	82	42	87	34	82	50	0·5	1·0	2
July	75	51	82	41	86	34	81	45	0·4	1·0	1
August	78	53	85	42	90	38	80	42	0·2	1·1	0·9
September	82	56	91	46	96	41	74	40	0·4	1·3	2
October	88	60	95	52	104	46	67	31	1·7	2·0	3
November	89	64	96	57	99	49	71	42	3·8	3·4	8
December	87	66	94	59	101	55	77	52	8·0	4·8	14
Year	83	60	97	39	104	34	78	48	33·3	4·8	68
No. of years	17	16	17	16	17	16	3	5	19	15	15

COCOS (KEELING) ISLAND 12°05'S, 96°53'E 15 ft

Period 1905-1942	Temperature						Relative humidity		Precipitation		
Bibliography	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·1 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	77	90	73	93	70	76	74	5·4	5·2	7
February	87	77	90	73	93	69	79	77	7·7	7·2	10
March	86	78	90	74	91	71	80	78	8·5	6·0	12
April	85	78	88	74	94	70	82	80	10·4	8·6	11
May	84	77	88	74	90	71	82	81	7·9	6·0	10
June	83	76	86	73	90	69	83	81	9·0	7·4	10
July	82	76	86	72	89	69	82	80	8·7	10·2	9
August	83	75	86	72	89	69	80	78	4·8	4·8	8
September	83	75	86	72	90	69	78	75	3·7	9·6	4
October	84	76	87	72	90	69	77	76	3·3	12·7	4
November	85	76	88	73	91	70	77	75	4·2	14·4	7
December	85	77	89	73	91	68	77	76	4·6	10·6	6
Year	85	76	91	70	94	68	79	78	78·2	14·4	98
No. of years	36	36	36	36	36	36	36	28	38	34	10

DIÉGO SUAREZ 12°17'S, 49°17'E 100 ft

Period	Temperature						Relative humidity		Precipitation		
Bibliography 82	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0.04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	88	75	93	71	95	70	87	73	10·6	2·9	16
February	89	75	93	73	97	72	89	75	9·5	2·6	13
March	88	75	93	72	94	71	87	74	7·6	20·0	13
April	88	75	92	72	93	70	78	67	2·2	3·8	6
May	88	74	91	70	91	68	72	59	0·3	0·4	2
June	85	71	89	67	90	63	71	56	0·2	0·6	2
July	84	69	87	66	87	65	66	54	0·2	0·3	2
August	84	69	87	67	88	65	64	52	0·3	0·2	2
September	84	70	87	67	89	66	64	53	0·3	0·2	2
October	86	72	89	69	92	69	66	55	0·7	0·7	2
November	88	74	93	71	95	71	70	59	1·1	1·9	4
December	90	75	94	72	98	72	77	65	5·8	2·1	10
Year	87	73	95	65	98	63	74	62	38.7	20.0	74
No. of years	11	11	11	11	6	6	4	9	31	20	31

DZAOUDZI/COMORO ISLANDS 12°48'S, 45°14'E 39 ft

Period 1931-1955	Temperature						Relative humidity		Precipitation		
Bibliography 81, 138	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	87	76	91	72	95	69	87	77	11·7	9·8	16
February	87	76	91	73	94	70	88	77	8·2	6·7	13
March	87	76	91	72	92	69	88	79	7·6	5·1	13
April	87	76	90	73	93	68	86	77	3·7	5·5	7
May	84	75	89	71	92	64	82	75	1·4	1·9	3
June	81	73	86	69	89	62	81	76	0·5	1·7	2
July	80	71	83	68	86	61	79	75	0·2	0·3	2
August	80	70	85	67	90	62	81	77	0·4	0·9	2
September	83	71	87	69	90	64	84	75	0·6	1·5	2
October	85	73	89	69	92	57	83	73	1·3	1·9	5
November	88	75	91	71	96	65	85	72	2·9	2·6	7
December	88	76	92	73	100	71	83	73	4·6	3·3	10
Year	85	74	93	66	100	57	84	75	43·1	9·8	82
No. of years	20	20	20	20	20	20	4	6	15	15	15

FARAFANGANA 22°49'S, 47°47'E 10 ft

Period	Temperature						Relative humidity		Precipitation		
Bibliography 78, 82	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	86	73	89	69	90	65	94	80	12·8	5·8	14
February	87	74	92	69	96	67	92	79	15·8	8·7	16
March	86	72	90	67	93	64	93	77	14·1	5·5	18
April	83	69	88	62	94	59	93	79	11·1	6·3	14
May	81	66	85	59	88	53	93	78	8·9	3·2	12
June	77	62	83	58	85	56	95	79	7·3	6·1	12
July	76	61	80	55	81	54	95	78	8·7	6·4	15
August	77	60	80	55	89	51	95	78	5·9	5·0	10
September	78	63	82	58	84	55	95	79	3·8	4·0	10
October	81	66	83	59	85	54	92	73	3·2	6·3	9
November	82	69	86	63	87	61	91	78	6·7	5·6	9
December	84	72	90	66	102	63	93	79	10·4	8·7	15
Year	81	67	95	53	102	51	93	78	108·8	8·7	154
No. of years	6	6	6	6	6	6	3	5	32	26	26

FIANARANTSOA 21°27'S, 47°05'E 3839 ft

Period 1931-1954	Temperature						Relative humidity		Precipitation		
Bibliography 78, 79, 81	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	degrees Fahrenheit						*per cent*		*inches*		
January	79	62	85	57	93	53	92	67	10·6	5·0	17
February	78	62	85	57	90	53	93	69	8·9	6·6	16
March	78	61	84	55	88	47	93	67	6·7	3·1	15
April	76	59	82	52	86	50	95	67	2·0	1·2	8
May	72	55	80	47	83	39	94	65	1·2	1·9	5
June	68	51	76	43	81	34	95	70	0·8	1·3	5
July	67	49	75	42	80	36	95	64	0·8	0·6	6
August	69	49	79	42	86	39	94	61	0·7	0·7	4
September	73	52	82	44	86	38	91	55	0·9	1·4	4
October	79	55	87	49	95	43	87	45	1·5	1·6	5
November	81	59	88	53	98	42	88	48	5·3	3·0	11
December	80	61	87	55	93	51	90	52	9·1	3·8	17
Year	75	56	90	40	98	34	92	61	48·5	6·6	113
No. of years	17	17	17	17	17	17	3	5	23	20	15

FORT DAUPHIN 25°02'S, 46°59'E 144 ft

Period 1933-1953 Bibliography 78, 79, 81, 82	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	84	72	89	67	94	64	90	79	6·3	4·6	12
February	84	72	89	67	93	64	91	77	9·6	4·4	13
March	82	71	87	67	91	63	89	77	8·0	8·4	12
April	81	69	86	64	91	59	89	75	6·9	3·9	9
May	78	65	83	60	87	52	89	73	6·6	2·7	9
June	75	62	80	57	84	53	89	75	5·7	5·8	11
July	74	61	79	56	84	53	86	73	4·2	3·9	9
August	74	61	79	55	82	49	86	73	3·9	4·3	9
September	76	63	82	57	86	52	87	74	3·5	2·5	6
October	79	65	85	60	90	55	86	73	2·6	2·6	5
November	81	68	87	63	91	60	87	77	3·0	1·6	9
December	83	70	88	65	91	60	88	79	4·8	3·1	11
Year	79	67	91	54	94	49	88	75	65·2	8·4	115
No. of years	20	20	20	20	20	20	6	8	31	15	15

HELLBURG/RÉUNION ISLAND 21°04'S, 55°22'E 3070 ft

Period 1897-1910 Bibliography 152	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	0700	1600			
			degrees Fahrenheit				per cent		inches		
January	74	59	79	54	81	51	93	92	22·4	4·3	16
February	76	59	81	55	84	52	93	89	8·0	4·1	15
March	75	60	80	55	82	54	94	91	16·4	2·2	18
April	73	56	78	50	80	49	92	91	7·2	3·2	13
May	69	52	75	46	76	44	89	89	5·3	3·2	11
June	67	50	72	44	73	42	91	90	4·4	2·1	9
July	65	48	70	43	73	41	92	90	3·1	1·3	13
August	66	47	71	42	73	40	88	86	3·0	0·7	11
September	66	48	71	44	73	43	89	87	2·0	1·7	10
October	69	51	75	46	77	45	89	87	2·3	1·5	10
November	71	53	76	49	79	45	91	90	3·5	1·2	10
December	73	57	79	52	82	50	92	90	12·9	1·5	15
Year	70	53	82	41	84	40	91	89	90·5	4·3	151
No. of years	5	5	5	5	5	5	5	5	11	2	11

IHOSY 22°23'S, 46°07'E 2395 ft

Period 1931-1954 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
			degrees Fahrenheit				per cent		inches		
January	86	66	92	61	100	58	89	65	8·6	5·2	13
February	85	66	91	62	97	58	88	63	5·9	3·4	10
March	84	65	90	59	95	48	90	62	3·2	2·2	8
April	83	62	89	54	94	45	90	55	0·9	1·3	3
May	79	57	85	47	90	39	91	55	0·4	1·1	2
June	75	54	82	42	85	35	91	58	0·3	0·6	2
July	74	52	81	42	84	36	91	52	0·1	0·3	0·7
August	77	54	84	44	88	37	89	51	0·2	0·5	1
September	82	56	90	48	95	42	87	45	0·3	1·3	1
October	87	60	96	53	104	44	81	39	1·2	2·1	3
November	88	63	95	58	104	53	84	47	3·9	2·4	10
December	87	65	92	60	98	55	87	60	3·7	3·4	13
Year	82	60	97	39	104	35	88	54	28·7	5·2	67
No. of years	20	18	20	18	20	18	3	5	20	17	15

MAEVATANANA 16°57'S, 46°50'E 253 ft

Period 1931-1955 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
			degrees Fahrenheit				per cent		inches		
January	90	73	96	69	101	67	89	67	18·5	6·3	20
February	91	74	96	70	100	66	92	70	14·7	6·6	18
March	91	73	96	69	101	66	87	61	11·3	6·8	14
April	93	73	97	69	103	64	79	55	2·7	3·0	4
May	92	70	96	64	98	55	72	51	0·2	0·9	0·6
June	90	66	94	60	97	53	67	45	<0·1	0·3	0·2
July	89	65	93	60	95	55	67	49	0·1	0·9	0·3
August	91	67	95	61	97	58	65	48	<0·1	0·7	0·3
September	93	69	98	63	100	60	68	52	0·3	3·2	0·5
October	96	72	100	67	103	64	64	44	1·5	3·1	3
November	95	74	100	69	104	65	76	51	6·3	4·3	8
December	93	74	98	69	101	67	88	60	12·5	4·6	15
Year	92	71	101	58	104	53	76	54	68·1	6·8	89
No. of years	20	20	20	20	20	20	3	5	25	21	15

MAINTIRANO 18°03'S, 44°02'E 43 ft

Period 1933-1954 Bibliography 78, 79, 81, 82	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				per cent		inches		
January	88	75	92	71	94	66	92	74	7·6	5·9	14
February	88	75	92	71	94	69	93	76	7·6	10·3	11
March	88	74	91	71	94	69	93	73	5·2	11·2	8
April	87	73	91	68	96	63	92	72	1·0	2·4	3
May	84	69	89	63	92	55	91	69	0·4	1·4	0·6
June	81	66	86	60	88	52	90	68	0·2	1·0	1
July	80	65	85	60	89	56	88	68	0·1	0·8	0·5
August	81	66	87	61	91	55	91	70	0·1	0·6	0·5
September	84	69	90	64	95	59	90	67	0·2	2·4	1
October	86	72	91	67	96	64	87	67	0·7	1·5	1
November	88	74	93	69	96	66	84	67	2·3	4·6	4
December	89	75	93	70	97	69	87	69	5·4	4·9	10
Year	85	71	95	58	97	52	90	70	30·7	11·2	55
No. of years	20	20	19	19	19	19	6	8	35	15	15

MAJUNGA 15°44'S, 46°19'E 118 ft

Period 1931-1955 Bibliography 78, 79, 81, 82	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
			degrees Fahrenheit				per cent		inches		
January	87	75	93	70	99	64	91	72	18·7	10·8	19
February	88	75	93	71	97	69	90	70	14·2	7·1	16
March	89	75	93	71	100	67	89	64	10·7	12·6	13
April	90	75	94	71	97	68	82	58	2·4	3·5	5
May	89	72	93	68	97	63	79	53	0·4	2·3	1
June	87	69	90	65	92	57	76	50	0·1	1·3	0·6
July	86	68	90	64	93	61	70	45	<0·1	0·3	0·3
August	88	68	91	64	95	62	73	45	0·1	0·3	0·8
September	89	70	94	66	97	63	67	41	0·1	0·5	0·8
October	90	73	96	68	97	65	68	45	1·0	3·3	2
November	90	75	96	70	99	67	78	59	4·3	3·3	7
December	89	75	95	70	98	68	87	68	9·6	4·6	13
Year	88	72	97	63	100	57	79	56	61·6	12·6	79
No. of years	22	22	22	22	22	22	3	5	25	24	25

MANDRITSARA 15°50'S, 48°49'E 1148 ft

Period 1931-1954 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1230			
	degrees Fahrenheit						per cent		inches		
January	88	70	95	67	99	64	91	67	12·3	5·2	17
February	89	70	95	66	98	62	93	70	11·9	5·9	15
March	89	70	94	66	98	62	91	67	8·0	8·5	11
April	88	68	94	62	96	59	89	62	1·3	2·8	3
May	86	65	92	58	96	54	87	59	0·2	0·9	0·9
June	82	62	89	54	92	46	87	57	0·1	0·4	0·7
July	81	60	87	53	91	49	85	58	0·2	0·8	0·9
August	81	60	88	53	93	50	85	55	0·1	0·8	0·9
September	84	61	92	55	102	51	81	48	0·1	0·9	0·4
October	88	64	96	56	99	53	80	44	0·4	1·4	1
November	91	67	98	61	101	58	82	48	3·1	3·9	3
December	91	70	98	64	101	61	90	57	8·0	4·7	10
Year	86	66	99	51	102	46	87	58	45·7	8·5	65
No. of years	20	20	19	20	19	20	3	5	20	19	15

MOCÍMBOA DA PRAIA 11°19'S, 40°22'E 886 ft

Period 1938-1951 Bibliography 88, 90	Temperature						Relative humidity	Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at all hours	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.				
	degrees Fahrenheit						per cent	inches		
January	89	73	94	70	99	68	79	8·0	4·4	15
February	89	73	95	70	102	67	82	6·8	3·8	14
March	89	73	93	70	100	67	81	6·8	3·6	15
April	88	72	91	69	93	66	80	6·3	3·9	14
May	86	69	89	64	92	58	75	1·4	1·4	5
June	84	66	87	60	90	56	73	0·8	2·0	3
July	83	65	85	59	89	52	73	0·2	0·4	2
August	83	65	86	60	93	56	71	0·2	0·2	2
September	84	66	87	61	91	56	69	0·3	1·0	2
October	85	68	88	64	91	58	71	0·4	0·9	2
November	87	71	91	66	94	63	72	1·7	3·2	5
December	89	73	94	70	100	67	73	3·3	2·7	10
Year	86	69	97	58	102	52	75	36·2	4·4	89
No. of years	13	13	12	11	12	11	14	13	7	13

MOROMBE 21°45'S, 43°22'E 16 ft

Period 1931-1954 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
	degrees Fahrenheit						per cent		inches		
January	91	73	96	68	102	61	89	71	4·7	3·4	7
February	91	73	96	68	104	60	89	71	7·3	6·1	7
March	90	71	95	65	98	55	90	71	2·2	5·0	3
April	89	67	94	60	98	51	86	71	0·2	1·2	0·6
May	85	62	91	54	95	47	87	76	0·2	0·5	1
June	83	58	88	51	96	46	93	71	0·4	1·0	1
July	81	56	87	49	97	42	89	69	0·2	1·2	0·5
August	83	58	89	51	92	42	86	63	<0·1	<0·1	0
September	85	60	91	53	94	50	85	67	0·1	0·3	0·6
October	87	65	92	57	98	50	86	69	0·3	1·6	0·6
November	89	69	94	63	104	53	87	72	0·8	2·4	1
December	90	70	94	65	99	57	87	72	2·9	4·4	4
Year	87	65	98	48	104	42	88	70	19·3	6·1	26
No. of years	17	18	18	18	18	18	2	4	15	15	15

MORONDAVA 10°17'S, 44°17'E 16 ft

Period 1931-1954 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
	degrees Fahrenheit						per cent		inches		
January	90	74	96	71	102	66	91	69	8·7	9·8	11
February	90	74	95	71	100	69	95	73	7·8	12·3	10
March	90	73	94	68	101	61	95	67	3·4	3·9	5
April	90	70	95	62	99	56	94	65	0·5	1·9	1
May	86	64	92	56	97	52	93	62	0·3	1·8	0·6
June	83	60	89	53	92	49	88	57	0·3	2·4	1
July	82	58	89	52	93	48	89	54	0·1	0·8	0·2
August	83	60	90	53	94	49	89	59	0·1	0·6	0·3
September	85	64	92	58	97	50	92	64	0·3	1·8	0·7
October	87	69	91	62	97	52	90	63	0·4	2·6	0·8
November	89	72	93	66	100	62	84	61	0·7	1·6	2
December	90	74	94	69	101	64	88	65	5·3	10·3	7
Year	87	68	98	51	102	48	91	63	27·9	12·3	40
No. of years	19	20	19	20	19	20	3	5	20	20	15

MORONI/COMORO ISLANDS 11°41'S, 43°15'E 194 ft

Period 1931-1955 Bibliography 81, 138	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
	degrees Fahrenheit						per cent		inches		
January	86	75	89	71	92	69	79	75	16·7	8·7	17
February	86	75	89	71	93	69	82	74	10·8	5·7	13
March	87	75	90	71	95	64	83	75	9·7	5·0	14
April	86	74	89	71	93	64	85	75	13·3	17·2	14
May	85	72	88	68	92	65	82	71	9·1	11·7	8
June	82	69	85	65	89	58	80	72	6·3	5·9	10
July	81	68	85	63	87	59	84	75	11·6	17·5	9
August	81	67	84	64	87	61	83	74	5·3	6·2	8
September	82	68	85	65	89	63	78	69	4·3	12·6	8
October	83	70	87	67	88	64	81	69	3·3	2·6	9
November	86	72	89	70	94	66	81	73	5·2	5·7	9
December	87	74	90	71	91	68	81	74	7·9	5·3	13
Year	84	72	91	63	95	58	82	73	113·5	17·5	132
No. of years	21	21	21	21	21	21	4	4	15	15	15

MOSSURIL 14°57'S, 40°40'E 49 ft

Period 1928-1953 Bibliography 12, 91	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
	degrees Fahrenheit						per cent		inches		
January	90	74	96	71	100	67	72	70	8·9	5·0	13
February	90	74	95	71	98	66	74	69	8·7	8·0	12
March	89	74	94	71	96	68	76	71	5·6	4·7	11
April	88	72	92	68	94	63	75	68	3·2	4·0	8
May	85	68	89	62	95	56	73	65	1·2	3·8	3
June	82	65	86	59	89	53	74	64	1·2	3·5	4
July	81	63	85	58	88	55	73	63	0·6	1·1	3
August	82	63	87	59	91	55	70	64	0·5	1·1	2
September	85	65	91	60	93	58	66	62	0·4	1·6	1
October	88	69	94	63	97	60	61	61	0·4	2·8	1
November	91	73	96	69	100	62	60	62	1·2	3·0	3
December	91	75	97	71	101	68	65	66	5·5	4·2	8
Year	87	70	98	57	101	53	70	65	37·4	8·0	69
No. of years	26	26	27	27	27	27	26	26	26	26	27

MUTSAMUDU/COMORO ISLANDS 12°10'S, 44°25'E 250 ft

Period 1931-1945 Bibliography 81, 138	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	86	74	90	72	92	70	87	79	15·2	6·7	17
February	87	74	91	72	94	68	85	77	12·8	8·9	14
March	87	74	91	71	93	68	87	76	9·5	7·2	15
April	87	73	91	70	93	68	87	74	6·5	8·5	12
May	87	71	91	67	93	64	83	69	5·1	14·2	5
June	85	69	89	64	90	59	80	66	3·8	5·7	6
July	83	67	87	63	90	58	79	65	3·3	7·2	5
August	83	67	87	63	90	58	77	65	2·3	3·0	5
September	83	68	88	64	90	62	83	70	2·1	3·7	6
October	84	70	88	67	91	64	83	73	3·3	5·3	8
November	86	72	90	68	91	64	83	69	3·8	2·5	8
December	87	73	91	71	93	69	84	72	7·1	3·6	12
Year	85	71	92	62	94	58	83	71	74·8	14·2	113
No. of years	8	8	8	8	8	8	4	6	15	15	15

NOSSI BE 13°24'S, 48°17'E 60 ft

Period Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	87	76	91	72	93	69	91	75	20·1	5·5	20
February	87	76	91	73	96	69	91	74	16·9	7·5	17
March	88	76	91	73	92	68	92	74	11·3	4·8	16
April	87	75	90	73	96	69	91	73	6·1	4·2	11
May	85	73	88	70	91	65	91	71	2·7	4·7	6
June	83	71	86	66	90	59	90	68	2·0	2·0	5
July	82	69	84	65	88	61	88	66	1·6	2·9	5
August	82	69	85	66	88	60	87	64	2·3	1·9	7
September	85	71	88	67	91	61	84	62	2·2	2·0	7
October	86	73	90	70	96	64	82	62	4·4	3·3	9
November	88	75	92	71	97	68	85	66	8·7	7·1	13
December	88	75	92	72	97	69	89	70	14·1	5·8	17
Year	86	73	93	63	97	59	88	69	92·4	7·5	133
No. of years	21	19	21	19	16	16	4	17	31	26	31

NOSY-VARIKA 20°34'S, 48°32'E 52 ft

Period 1929-1955 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1200	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	85	73	89	69	92	65	93	76	15·3	13·3	18
February	85	73	90	69	96	66	93	76	14·6	4·1	17
March	84	72	88	68	91	65	94	75	16·6	8·7	17
April	83	70	87	65	89	62	93	76	10·2	5·1	16
May	80	66	87	62	88	53	94	75	8·6	7·2	13
June	76	63	81	58	84	53	95	77	9·2	7·2	15
July	76	62	80	57	83	54	95	73	6·2	3·8	15
August	76	61	80	57	82	53	94	71	5·9	6·9	13
September	78	63	81	59	84	55	92	70	4·1	3·4	11
October	80	66	84	61	87	58	89	68	2·7	2·8	8
November	83	69	86	65	90	60	87	71	5·5	5·7	9
December	85	71	88	68	91	62	91	74	8·9	10·1	14
Year	81	67	91	56	96	53	93	73	107·9	13·3	166
No. of years	22	22	22	22	22	22	4	6	27	15	15

PORTO AMÉLIA 12°58'S, 40°30'E 148 ft

Period 1948-1954 Bibliography 12, 89	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0930	Average of observations at 1530	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	88	76	93	71	95	66	74	71	6·3	5·6	11
February	89	75	93	72	96	70	77	72	5·9	6·8	11
March	89	75	93	72	95	71	78	70	6·9	2·9	12
April	88	74	91	71	93	70	77	68	4·8	2·4	11
May	87	71	89	67	90	64	70	61	1·2	1·3	3
June	84	68	87	65	90	62	67	59	0·3	0·6	1
July	83	68	87	64	89	62	66	58	0·6	1·0	1
August	85	68	87	65	91	63	66	58	0·2	0·9	0·6
September	86	70	89	67	91	66	64	59	0·4	0·6	1
October	88	73	91	70	93	68	62	61	0·1	0·3	0·9
November	88	75	93	72	95	69	64	65	1·2	1·3	3
December	89	76	93	72	95	71	69	68	4·2	2·8	8
Year	87	72	94	63	96	62	69	64	32·1	6·8	64
No. of years	6	6	6	7	6	6	6	6	6	6	6

RODRIGUEZ/RODRIGUEZ ISLAND 19°41'S, 63°27'E 140 ft

Period 1929-1938 Bibliography	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0900	Average of observations at 1500	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	86	75	88	73	90	69	75	70	5·5	5·5	18
February	86	75	88	72	91	70	77	74	8·0	7·1	19
March	86	75	89	73	93	71	77	72	8·3	15·9	20
April	84	74	87	71	89	68	76	74	6·1	8·2	19
May	81	71	85	67	87	64	73	71	5·1	6·4	20
June	79	68	82	64	84	62	71	68	3·0	2·7	21
July	77	67	80	64	82	62	71	68	3·4	1·9	23
August	77	66	80	63	81	59	71	69	4·0	3·7	22
September	78	67	81	63	83	60	70	67	1·9	0·7	18
October	80	68	83	65	87	63	68	67	3·1	9·3	16
November	82	71	85	68	88	66	70	68	1·2	0·8	13
December	85	73	88	70	91	65	70	68	2·5	4·0	15
Year	82	71	90	62	93	59	72	70	52·1	15·9	222
No. of years	9	9	9	9	9	9	10	10	9	9	9

ROYAL ALFRED OBSERVATORY/MAURITIUS 20°06'S, 57°32'E 181 ft

Period 1875-1928 Bibliography 143, 148	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0700	Average of observations at 1300	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·1 in or more
			degrees Fahrenheit				per cent		inches		
January	86	73	89	68	95	63	86	67	8·5	6·9	12
February	85	73	88	68	91	64	88	71	7·8	14·2	11
March	84	72	87	67	90	63	90	72	8·7	7·6	11
April	82	70	85	64	88	58	89	71	5·0	4·9	9
May	79	66	82	59	85	55	88	68	3·8	8·1	7
June	76	63	79	56	83	51	87	65	2·6	5·9	6
July	75	62	77	56	80	51	85	64	2·3	3·0	6
August	75	62	78	55	80	50	85	61	2·5	3·2	6
September	77	63	80	57	83	51	83	58	1·4	1·9	4
October	80	64	84	59	88	55	80	57	1·6	5·5	4
November	83	67	88	61	91	57	77	56	1·8	5·0	4
December	85	71	90	66	95	62	81	61	4·6	3·5	7
Year	81	67	91	54	95	50	85	64	50·6	14·2	87
No. of years	40	40	40	40	40	40	45	45	43	43	43

ST BRANDON/CARGADOS GARAYOS ISLANDS 16°27'S, 59°33'E 12 ft.

Period 1945-1946 1954 Bibliography 144, 147	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·004 in or more
	Max.	Min.			Max.	Min.	1000	1600			
			degrees Fahrenheit				*per cent*		*inches*		
January	87	77	93	73	94	71	79	78	8·2	4·6	14
February	89	78	93	73	97	72	77	76	3·6	2·1	14
March	89	77	93	74	95	72	80	78	9·7	5·5	15
April	86	76	91	72	94	70	80	80	7·4	2·9	18
May	84	75	89	71	91	70	77	78	2·2	1·8	15
June	81	73	85	68	86	67	78	79	4·0	2·1	18
July	79	71	86	67	87	67	79	79	2·4	0·7	21
August	79	70	84	67	87	66	79	79	3·0	1·1	20
September	79	70	82	66	85	65	77	78	1·8	0·8	16
October	81	72	87	69	89	68	76	77	0·6	0·2	11
November	85	74	91	71	96	70	75	76	0·9	0·5	8
December	87	76	93	72	95	71	75	74	4·4	4·5	14
Year	84	74	93	66	97	65	78	78	48·2	5·5	184
No. of years	3	3	3	3	3	3	3	3	3	3	3

TAKAMAKA/RÉUNION ISLAND 21°02'S, 55°37'E 4000 ft

Period 1949-1953 Bibliography 139	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	..	..			
			degrees Fahrenheit				*per cent*		*inches*		
January	..	..	..	..	..	..	..	..	60·8	..	19
February	..	..	..	..	..	..	..	..	54·8	..	20
March	..	..	..	..	..	..	..	..	81·2	..	24
April	..	..	..	..	..	..	..	..	23·7	..	17
May	..	..	..	..	..	..	..	..	20·1	..	13
June	..	..	..	..	..	..	..	..	20·2	..	16
July	..	..	..	..	..	..	..	..	15·8	..	13
August	..	..	..	..	..	..	..	..	25·0	..	15
September	..	..	..	..	..	..	..	..	24·3	..	18
October	..	..	..	..	..	..	..	..	10·0	..	15
November	..	..	..	..	..	..	..	..	14·1	..	15
December	..	..	..	..	..	..	..	..	17·5	..	18
Year	..	..	..	..	..	..	..	..	367·5	..	203
No. of years	..	..	..	..	..	..	..	..	5	..	5

TAMATAVE 18°07'S, 49°24'E 20 ft

Period 1933-1953 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	86	74	91	71	98	69	89	75	14·4	6·4	20
February	86	74	90	71	95	70	90	75	14·8	5·3	19
March	85	73	90	71	96	68	92	77	17·8	6·5	20
April	83	72	87	68	91	67	93	79	15·7	14·8	19
May	80	69	85	65	86	63	94	78	10·4	4·2	18
June	77	66	81	62	83	57	92	79	11·1	7·1	20
July	75	65	79	61	83	59	92	80	11·9	3·3	20
August	76	64	79	60	81	56	92	78	8·0	1·8	19
September	78	65	81	61	84	59	89	73	5·2	2·1	15
October	81	67	84	63	86	60	85	68	3·9	2·4	12
November	84	70	87	66	89	62	87	70	4·6	4·3	12
December	85	73	89	60	92	66	87	72	10·3	3·6	18
Year	81	69	93	59	98	56	90	75	128·2	14·8	212
No. of years	20	20	20	20	20	20	6	10	38	31	38

TANANARIVE 18°55'S, 47°33'E 4500 ft

Period 1882-1953 Bibliography 80, 81, 82	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	61	85	57	91	53	91	70	11·8	5·3	21
February	78	61	84	57	90	52	92	71	11·0	5·2	20
March	79	60	84	55	87	51	93	68	7·0	4·8	17
April	76	58	82	51	87	45	93	66	2·1	2·6	11
May	73	54	78	47	85	40	94	63	0·7	0·7	9
June	69	50	74	43	80	34	93	62	0·3	0·8	9
July	68	48	74	42	80	37	93	61	0·3	0·4	10
August	70	48	77	42	85	35	92	57	0·4	0·6	9
September	74	51	83	45	92	38	88	53	0·7	4·2	7
October	80	54	87	47	95	42	85	49	2·4	5·2	9
November	81	58	88	52	94	42	86	54	5·3	3·9	13
December	80	60	86	55	91	52	89	64	11·3	3·4	20
Year	76	55	90	38	95	34	91	62	53·4	5·3	155
No. of years	44	44	44	44	51	51	20	43	62	23	62

TSIHOMBE 25°18'S, 45°29'E 210 ft

Period 1931-1954 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1200			
			degrees Fahrenheit				*per cent*		*inches*		
January	92	72	102	65	108	58	87	56	3·2	6·2	7
February	91	72	101	65	105	61	91	64	4·0	4·6	7
March	89	70	99	62	105	51	91	60	1·9	6·6	5
April	88	66	98	56	104	49	89	55	0·8	1·1	3
May	83	59	94	49	98	43	91	55	0·9	1·7	3
June	79	56	88	47	93	41	92	51	1·3	4·7	4
July	79	53	89	45	92	40	93	49	0·6	0·8	3
August	81	56	92	46	97	40	91	47	0·4	0·7	2
September	85	59	97	49	105	45	87	43	0·5	1·0	2
October	90	63	101	53	108	47	82	42	0·7	1·5	3
November	91	68	103	59	107	51	82	48	1·1	2·2	4
December	92	70	103	63	108	59	85	56	3·9	5·7	8
Year	87	64	105	44	108	40	88	52	19·3	6·6	51
No. of years	18	19	18	18	18	18	3	4	20	19	15

TULEAR 23°20'S, 43°41'E 20 ft

Period Bibliography 81, 82, 83	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	92	72	98	65	104	55	88	65	3·1	3·6	5
February	89	71	98	65	108	54	90	65	3·2	2·8	6
March	89	69	95	62	104	55	90	63	1·4	2·0	3
April	89	64	94	56	102	50	89	61	0·3	1·2	1
May	84	61	91	52	99	48	88	58	0·7	1·7	2
June	81	61	87	49	95	45	89	54	0·4	1·0	1
July	81	58	85	46	95	44	88	51	0·1	0·6	0·8
August	80	58	89	48	95	43	88	57	0·2	1·9	0·5
September	83	61	92	51	95	46	86	58	0·3	1·2	0·9
October	86	65	92	55	98	50	87	62	0·7	4·0	1
November	87	69	94	59	101	54	84	64	1·4	3·3	2
December	91	71	94	63	104	54	88	63	1·7	4·1	3
Year	86	65	99	45	108	43	88	60	13·5	4·1	26
No. of years	27	27	11	11	27	27	5	5	15	15	15

ZONE 4D (contd.)

VOHÉMAR 13°22'S, 50°02'E 7 ft

Period 1902-1955 Bibliography 78, 79, 81	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1230			
	degrees Fahrenheit						*per cent*		*inches*		
January	88	74	92	72	94	68	84	71	7·9	5·3	15
February	88	74	91	71	94	64	84	70	6·8	6·6	14
March	87	74	91	71	94	65	84	73	7·4	7·2	15
April	86	73	89	70	92	66	83	72	7·6	6·9	12
May	85	71	88	67	91	64	81	70	3·4	2·0	11
June	82	69	85	65	90	60	79	71	3·3	2·1	11
July	80	67	83	63	86	60	77	70	3·3	2·2	12
August	80	67	83	62	86	59	74	66	2·8	3·6	12
September	81	68	83	65	87	62	77	68	2·5	2·6	11
October	83	69	87	66	90	63	78	68	2·4	4·4	10
November	85	72	88	69	90	67	79	68	3·5	3·9	12
December	87	74	90	70	93	69	83	69	5·5	6·3	15
Year	84	71	92	62	94	59	80	70	56·4	7·2	150
No. of years	21	21	21	21	21	21	4	6	53	24	24

ZONE 5A

TRISTAN DA CUNHA 37°03'S, 12°19'W 75 ft

Period 1943-1947 Bibliography 149	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0900	1500			
	degrees Fahrenheit						*per cent*		*inches*		
January	66	59	72	51	75	47	81	80	3·5	1·3	12
February	68	60	72	51	74	48	82	79	3·5	1·4	13
March	66	58	72	51	73	49	77	77	6·4	3·6	11
April	64	57	69	49	72	46	79	79	4·7	1·7	12
May	60	53	66	45	67	40	80	80	7·1	2·7	17
June	58	51	63	43	65	41	81	80	5·9	1·8	19
July	57	50	62	42	64	41	82	81	6·1	1·8	20
August	56	49	61	40	62	40	80	79	6·9	1·9	21
September	56	49	62	40	64	38	80	80	7·9	5·7	18
October	59	51	63	44	65	41	81	80	5·8	1·9	16
November	61	54	66	46	68	44	80	80	4·3	1·9	13
December	64	57	70	48	72	45	80	79	4·0	1·1	13
Year	61	54	73	39	75	38	80	79	66·1	5·7	185
No. of years	5	5	5	5	5	5	5	5	5	5	5

CALVINIA 31°28'S, 19°46'E 3219 ft

Period 1878-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1430			
			degrees Fahrenheit				*per cent*		*inches*		
January	89	57	100	45	103	37	59	31	0·3	0·8	0·5
February	89	56	100	45	104	33	65	32	0·5	1·7	2
March	85	54	98	41	102	36	70	33	0·7	2·4	2
April	76	46	91	33	95	29	76	41	0·8	0·8	3
May	69	42	83	31	86	28	80	42	1·1	1·4	4
June	64	38	74	26	78	21	78	45	1·1	0·9	4
July	62	36	75	24	79	19	80	45	0·9	1·3	5
August	66	39	82	26	89	21	81	46	0·9	1·2	5
September	69	41	89	30	98	22	74	41	0·7	1·3	4
October	78	46	93	33	99	28	65	35	0·4	0·9	2
November	81	49	97	38	102	33	63	31	0·5	2·0	2
December	86	53	100	41	104	35	60	32	0·3	1·1	1
Year	76	47	102	23	104	19	71	38	8·2	2·4	35
No. of years	11	11	11	11	11	11	11	11	63	19	11

CAPE COLUMBINE 32°50'S, 17°51'E 200 ft

Period 1937-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	69	56	80	51	90	43	90	76	0·1	0·2	0·9
February	70	56	85	52	94	47	91	76	0·1	0·5	0·9
March	69	56	85	51	98	41	93	76	0·3	0·6	2
April	66	54	81	49	93	45	93	79	0·9	1·2	4
May	64	53	78	46	84	40	90	79	1·3	2·0	5
June	62	51	74	44	82	39	88	77	1·7	0·8	7
July	60	50	73	43	78	41	89	81	1·6	0·8	8
August	61	50	75	43	80	40	89	82	1·0	0·7	6
September	63	50	79	43	88	40	92	80	1·0	1·3	6
October	65	53	78	46	86	38	88	76	0·5	0·3	4
November	67	54	81	48	98	39	88	75	0·2	0·3	2
December	69	55	77	50	90	41	90	77	0·3	0·6	1
Year	65	53	91	41	98	38	90	78	9·0	2·0	47
No. of years	14	14	14	14	14	14	14	12	14	14	14

CAPETOWN/WINGFIELD AIRPORT 33°54'S, 18°32'E 56 ft

Period 1932-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	78	60	91	49	99	44	72	54	0·6	1·0	3
February	79	60	93	50	100	41	77	54	0·3	1·2	2
March	77	58	93	46	103	42	85	57	0·7	1·2	3
April	72	53	90	42	102	38	90	60	1·9	1·7	6
May	67	49	84	37	95	31	91	65	3·1	2·4	9
June	65	46	80	34	85	29	91	64	3·3	1·6	9
July	63	45	77	34	84	28	91	67	3·5	1·9	10
August	64	46	80	35	89	31	90	65	2·6	1·5	9
September	65	49	83	37	93	33	87	62	1·7	1·5	7
October	70	52	84	40	90	34	79	58	1·2	1·9	5
November	73	55	88	45	93	40	74	56	0·7	0·7	3
December	76	58	90	47	100	41	71	54	0·4	0·7	3
Year	71	53	97	32	103	28	83	60	20·0	2·4	69
No. of years	19	19	19	19	19	19	15	15	18	18	19

GARIES 30°34'S, 18°00'E 745 ft

Period 1886-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	91	58	107	49	111	45	69	34	0·1	0·6	0·9
February	91	59	107	50	112	45	72	35	0·1	0·5	0·7
March	88	58	104	47	107	42	76	40	0·2	0·7	1
April	82	53	101	41	105	39	80	45	0·5	1·5	2
May	77	49	93	40	97	35	81	43	0·7	1·4	3
June	72	45	86	35	90	29	80	44	0·9	1·1	4
July	69	43	85	34	89	31	81	48	0·7	0·8	4
August	72	45	91	36	98	33	80	46	0·8	1·1	3
September	76	47	96	36	106	34	75	39	0·5	0·7	3
October	81	51	100	41	104	39	70	37	0·3	2·3	2
November	85	54	103	45	107	42	66	36	0·2	1·4	1
December	87	56	104	48	110	44	67	35	0·1	0·8	0·7
Year	81	51	109	33	112	29	75	40	5·1	2·3	25
No. of years	11	11	11	11	12	12	11	9	59	19	11

TABLE MOUNTAIN 33°59'S, 18°24'E 2497 ft

Period 1921-1950	Temperature						Relative humidity		Precipitation		
Bibliography 13, 137	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0700	1300			
			degrees Fahrenheit				*per cent*		*inches*		
January	69	54	86	45	94	39	76	..	2·5	3·5	6
February	70	55	86	47	94	39	76	..	2·1	2·0	5
March	68	54	85	46	92	38	78	..	2·7	2·7	6
April	63	51	80	43	90	39	78	..	5·6	3·6	9
May	59	48	74	39	85	33	75	..	8·8	4·8	13
June	56	46	70	37	75	33	75	..	10·6	5·1	13
July	53	43	68	35	76	29	76	..	10·8	3·7	15
August	55	44	72	36	78	30	77	..	9·0	3·0	13
September	56	44	77	36	84	31	77	..	7·1	3·5	12
October	59	47	78	39	89	31	77	..	5·0	4·7	11
November	64	50	83	42	91	31	74	..	3·3	1·5	7
December	66	52	84	44	97	36	76	..	2·7	2·0	7
Year	61	49	89	33	97	29	76	..	70·2	5·1	117
No. of years	20	20	20	20	30	30	20	..	30	19	20

ZONE 5C

BARKLY EAST 30°58'S, 27°36'E 5856 ft

Period 1939-1945 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	80	49	88	39	90	33	64	38	3·5	1·1	10
February	78	50	87	37	92	28	72	44	3·8	1·1	12
March	73	45	80	34	84	29	81	48	4·0	1·5	10
April	67	38	76	26	81	20	80	49	1·7	2·0	6
May	60	32	70	19	74	17	75	45	2·0	2·1	6
June	55	28	65	17	70	15	80	42	0·5	0·3	3
July	58	26	65	13	68	10	71	33	0·3	0·7	1
August	62	31	71	17	75	13	68	36	0·9	1·6	3
September	67	36	77	19	83	14	62	36	1·6	2·7	5
October	71	42	81	27	85	20	62	39	2·0	1·2	7
November	75	45	85	32	88	27	60	37	3·2	1·3	9
December	78	48	89	36	94	29	58	36	3·5	1·6	9
Year	69	39	90	12	94	10	69	40	27·0	2·7	81
No. of years	6	6	6	6	7	7	6	6	6	6	6

CAPE AGULHAS 34°50'S, 20°01'E 62 ft

Period 1882-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	74	63	79	54	84	47	83	71	0·8	1·5	4
February	74	63	79	56	97	48	86	72	0·7	5·0	4
March	72	61	79	53	95	49	91	75	1·3	2·3	6
April	69	58	78	51	96	41	90	77	1·5	1·6	7
May	66	55	78	47	93	40	88	73	2·0	1·3	8
June	63	52	79	45	86	42	88	71	2·3	2·4	8
July	61	50	74	43	85	39	89	71	2·1	1·7	10
August	63	51	77	44	89	40	90	74	1·9	4·0	8
September	63	52	73	44	90	40	88	73	1·6	2·6	8
October	66	55	73	46	79	41	84	74	1·5	4·8	7
November	69	59	75	50	87	41	84	74	1·1	2·4	5
December	72	61	78	52	87	41	83	71	0·7	1·1	5
Year	68	57	86	41	97	39	87	73	17·5	5·0	80
No. of years	20	20	20	20	30	30	20	8	69	19	20

CAPE ST BLAIZE 34°11'S, 22°09'E 197 ft

Period 1878-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	76	64	83	56	90	47	80	69	1·1	1·5	5
February	76	65	84	58	89	50	84	72	1·3	1·7	4
March	74	63	84	56	97	51	88	74	1·5	1·4	6
April	72	59	85	51	102	44	86	70	1·5	1·5	5
May	69	56	84	48	95	40	80	67	1·4	2·3	5
June	68	53	82	46	86	40	79	67	1·2	1·5	5
July	66	51	80	44	85	39	80	63	1·2	3·1	5
August	67	52	83	45	90	43	81	67	1·3	1·5	5
September	67	54	83	46	98	38	84	71	1·7	1·3	7
October	69	57	78	49	103	43	82	72	1·6	1·1	7
November	71	59	80	52	104	43	81	70	1·4	1·7	5
December	74	62	81	54	88	50	78	68	1·2	0·9	4
Year	71	58	93	41	104	38	82	69	16·4	3·1	63
No. of years	20	20	20	20	30	30	20	8	73	19	20

CRADOCK 32°10'S, 25°37'E 2861 ft

Period 1878-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	87	58	101	47	107	40	68	31	1·7	2·9	4
February	85	58	98	48	105	40	75	39	2·1	2·0	6
March	82	55	95	43	103	38	77	42	2·2	1·9	6
April	77	49	90	37	98	30	81	39	1·2	1·5	4
May	70	41	82	30	91	25	79	35	0·8	1·7	3
June	66	35	73	25	81	19	76	31	0·4	0·7	1
July	64	34	75	26	83	20	73	31	0·3	0·6	2
August	69	38	83	27	89	23	71	32	0·3	1·2	1
September	73	43	90	31	98	24	68	31	0·7	1·0	2
October	78	48	94	35	103	31	66	33	1·0	1·5	4
November	81	53	97	41	106	34	66	33	1·2	1·6	5
December	85	55	100	44	107	39	67	35	1·3	1·2	4
Year	77	47	102	24	107	19	72	34	13·2	2·9	42
No. of years	19	19	19	19	29	29	19	11	72	19	19

EAST LONDON 33°02'S, 27°50'E 410 ft

Period 1883-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0800	Average of observations at 1400	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	77	64	87	58	91	55	75	71	2·9	2·2	8
February	78	65	89	58	99	52	77	71	3·0	2·1	9
March	77	63	87	56	94	53	79	71	3·8	3·8	9
April	74	59	89	50	94	45	75	67	2·7	4·6	6
May	73	55	87	45	95	40	69	58	2·2	3·0	4
June	70	51	83	42	89	39	67	50	1·4	2·2	2
July	70	50	87	41	92	37	61	50	1·4	2·3	2
August	70	52	91	43	98	38	69	59	1·7	1·9	4
September	71	55	92	46	106	43	72	66	2·7	1·6	6
October	71	58	88	49	103	47	74	72	3·6	4·0	9
November	73	60	85	52	98	49	72	71	3·4	6·0	8
December	75	62	86	54	94	52	71	71	3·0	2·7	9
Year	73	58	96	39	106	37	72	65	31·8	6·0	76
No. of years	11	11	11	11	11	11	11	11	68	19	11

GROOTFONTEIN 31°29'S, 25°02'E 4144 ft

Period 1916-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily Max.	Average daily Min.	Average of highest each month	Average of lowest each month	Absolute Max.	Absolute Min.	Average of observations at 0730	Average of observations at 1330	Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
			degrees Fahrenheit				*per cent*		*inches*		
January	85	54	96	42	99	31	65	31	1·7	2·1	5
February	84	54	94	43	101	35	69	34	2·2	2·8	7
March	79	51	89	39	94	35	76	39	2·8	2·4	7
April	73	44	84	30	94	25	76	42	1·2	2·1	4
May	66	38	76	24	82	17	75	37	0·7	1·6	3
June	61	31	70	19	75	14	75	37	0·3	0·9	1
July	60	30	69	18	75	13	73	34	0·4	0·9	2
August	66	33	78	18	87	13	67	38	0·3	1·2	2
September	70	39	85	23	99	16	61	31	0·7	1·1	2
October	76	44	89	29	97	22	61	28	0·9	1·5	4
November	79	48	91	36	103	29	62	29	1·6	1·5	5
December	85	51	95	40	100	33	61	29	1·5	2·2	5
Year	74	43	97	15	103	13	68	34	14·3	2·8	47
No. of years	20	20	20	20	30	30	20	10	35	19	20

OUDTSHOORN 33°35'S, 22°12'E 1099 ft

Period 1926-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	90	60	106	51	112	40	70	35	0·4	2·0	2
February	90	60	104	50	110	42	74	39	0·5	1·9	2
March	86	57	101	47	108	40	80	42	1·0	1·6	4
April	80	51	96	41	107	38	85	42	0·8	1·5	3
May	73	44	87	35	95	29	86	49	0·8	1·0	3
June	68	38	80	30	84	26	88	47	0·4	1·1	2
July	66	38	80	30	87	27	86	49	0·7	1·0	3
August	70	41	88	32	96	27	86	45	0·6	1·4	2
September	74	45	94	35	102	31	80	47	0·9	1·1	4
October	79	50	95	39	103	34	72	45	0·8	1·1	4
November	83	54	100	44	108	37	70	46	1·2	1·7	3
December	87	56	102	47	110	40	66	40	0·8	1·4	1
Year	79	49	107	29	112	26	79	44	8·9	2·0	33
No. of years	19	19	19	19	26	26	19	8	25	19	19

PORT ELIZABETH 33°59'S, 25°36'E 190 ft

Period 1867-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	78	61	90	51	94	45	77	64	1·2	1·3	5
February	78	62	89	52	104	46	82	67	1·3	2·9	5
March	76	60	93	59	104	45	86	67	1·9	3·3	6
April	73	55	91	44	101	42	83	64	1·8	2·0	5
May	71	50	88	39	95	31	83	58	2·4	2·1	6
June	68	45	82	36	86	33	83	56	1·8	2·8	5
July	67	45	83	35	90	32	82	57	1·9	2·3	5
August	68	47	89	36	98	32	83	59	2·0	2·4	6
September	68	50	90	39	103	35	81	65	2·3	1·4	7
October	70	54	83	41	97	39	78	68	2·2	2·2	7
November	72	57	87	46	104	42	76	66	2·2	4·1	6
December	75	59	87	49	96	44	74	65	1·7	3·8	6
Year	72	54	99	33	104	31	81	63	22·7	4·1	69
No. of years	14	14	14	14	14	14	14	14	84	19	14

PORT SHEPSTONE 30°44'S, 30°27'E 49 ft

Period 1921-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	79	68	85	61	93	52	81	81	4·6	4·2	11
February	80	69	85	62	95	58	85	80	4·7	4·8	10
March	78	67	83	60	85	55	86	83	5·6	3·5	10
April	76	63	82	56	87	52	83	80	2·7	3·4	7
May	74	58	83	51	93	47	76	74	2·4	6·5	4
June	71	54	79	48	88	41	73	71	1·7	4·3	3
July	70	53	80	47	90	42	73	70	1·9	3·6	4
August	70	55	80	48	89	41	79	76	1·5	2·0	5
September	71	59	79	51	94	47	80	81	2·7	4·3	7
October	73	62	82	54	96	51	80	81	3·9	2·0	11
November	75	64	83	56	91	52	76	81	4·9	4·9	12
December	77	66	83	59	86	53	83	81	5·0	6·0	13
Year	75	62	89	46	96	41	80	78	41·6	6·5	97
No. of years	20	20	20	20	30	30	20	12	30	19	20

PORT ST JOHNS 31°38'S, 29°33'E 154 ft

Period 1888-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0800	1400			
			degrees Fahrenheit				*per cent*		*inches*		
January	77	67	84	61	89	54	84	82	4·8	2·6	11
February	78	68	84	60	91	52	83	81	5·5	6·1	10
March	77	67	83	60	92	52	85	81	6·1	5·4	10
April	75	64	85	57	94	52	78	78	3·4	4·3	7
May	74	61	87	53	94	48	69	71	2·6	3·1	4
June	72	57	84	50	91	42	65	68	1·5	3·7	2
July	71	56	84	49	93	44	62	65	1·5	2·1	4
August	70	57	86	50	97	43	75	77	2·0	4·0	5
September	71	59	87	51	103	44	77	79	3·6	5·4	7
October	72	61	83	54	106	46	79	80	5·2	2·0	11
November	73	63	83	55	100	45	81	83	4·8	7·1	11
December	76	65	83	58	90	53	82	82	5·2	3·2	13
Year	74	62	95	47	106	42	77	77	46·2	7·1	95
No. of years	20	20	20	20	30	30	20	18	61	19	20

SUTHERLAND 32°23'S, 20°40'E 4777 ft

Period 1880-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	82	51	92	39	95	31	67	..	0·5	0·9	1
February	81	51	92	40	98	31	72	..	0·7	1·6	2
March	77	47	88	36	92	21	76	..	0·9	1·7	3
April	69	40	81	29	88	23	80	..	0·9	1·7	3
May	62	34	74	25	79	19	83	..	1·0	0·9	4
June	56	29	65	20	70	11	86	..	1·1	0·9	4
July	55	28	64	19	67	15	83	..	0·9	1·1	4
August	59	30	72	20	79	18	81	..	0·9	0·9	4
September	63	34	80	23	85	16	75	..	0·6	1·3	3
October	70	39	83	27	92	21	68	..	0·5	1·4	2
November	75	44	88	33	94	23	61	..	0·5	1·9	2
December	79	47	91	36	98	30	60	..	0·4	1·6	1
Year	69	40	93	19	98	11	74	..	8·9	1·9	33
No. of years	18	18	18	18	24	24	14	..	69	19	18

VANWYKSVLEI 30°21'S, 21°49'E 3150 ft

Period 1883-1950 Bibliography 13, 137	Temperature						Relative humidity		Precipitation		
	Average daily		Average of highest each month	Average of lowest each month	Absolute		Average of observations at		Average monthly fall	Maximum fall in 24 h	Average No. of days with 0·04 in or more
	Max.	Min.			Max.	Min.	0730	1330			
			degrees Fahrenheit				*per cent*		*inches*		
January	94	64	103	52	107	41	47	17	0·6	2·1	2
February	93	63	102	52	107	41	52	22	1·1	2·5	3
March	87	59	97	47	101	35	62	28	1·5	1·3	4
April	79	50	90	37	95	31	67	31	0·8	1·4	3
May	72	42	83	31	88	21	71	32	0·4	0·6	2
June	66	36	76	26	81	20	75	31	0·2	0·7	1
July	65	34	76	24	80	12	72	31	0·2	1·7	1
August	71	37	84	27	88	20	65	28	0·2	0·7	1
September	74	43	91	31	97	23	54	24	0·2	1·1	0·8
October	83	50	96	38	101	27	50	19	0·3	1·3	2
November	87	56	100	43	105	31	47	19	0·5	1·3	2
December	92	60	103	47	107	33	46	20	0·4	1·5	1
Year	80	49	105	23	107	12	59	25	6·4	2·5	23
No. of years	20	20	20	20	25	25	20	12	65	19	20

VICTORIA WEST 31°24'S, 23°09'E 4124 ft

Period 1879-1950 Bibliography 13, 137	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at 0730	Relative humidity: Average of observations at 1330	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0·04 in or more
			degrees Fahrenheit				per cent		inches		
January	89	55	98	45	102	35	53	19	1·0	1·5	2
February	87	55	96	43	102	39	62	29	1·6	1·6	4
March	80	52	90	40	94	35	73	37	1·9	2·0	6
April	74	45	85	33	88	29	77	39	1·0	2·1	4
May	66	37	77	26	83	20	83	40	0·7	1·6	3
June	61	29	71	21	73	17	87	37	0·3	0·8	1
July	59	26	70	16	72	12	83	33	0·3	1·3	0·5
August	66	31	78	20	83	18	71	31	0·3	1·0	1
September	70	37	85	27	89	24	62	27	0·5	0·9	2
October	78	43	92	30	95	27	54	21	0·5	1·3	1
November	81	49	93	39	95	34	57	24	0·8	1·3	3
December	85	53	97	42	100	40	55	24	0·9	1·7	3
Year	75	43	99	14	102	12	68	30	9·8	2·1	31
No. of years	8	8	8	8	8	8	8	8	71	17	8

ZONE 5D

HEARD ISLAND 53°01'S, 73°23'E 16 ft

Period 1948-1953 Bibliography 151	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at ..	Relative humidity: Average of observations at ..	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent		inches		
January	41	35	49	32	55	30	..	..	5·8	1·5	26
February	41	35	49	31	58	30	..	..	5·8	1·8	25
March	40	34	49	30	53	29	..	..	5·7	1·3	27
April	39	33	49	27	57	24	..	..	6·1	1·2	27
May	37	31	45	24	47	22	..	..	5·8	1·6	25
June	35	28	42	21	45	17	..	..	3·9	1·1	23
July	34	27	43	21	48	16	..	..	3·6	1·2	21
August	34	27	44	18	53	13	..	..	2·2	0·9	21
September	33	26	39	19	41	16	..	..	2·5	1·0	20
October	35	28	49	20	44	17	..	..	3·7	1·4	20
November	36	30	41	26	43	24	..	..	4·0	1·8	21
December	39	33	46	30	49	29	..	..	5·1	1·3	24
Year	37	31	54	17	58	13	..	..	54·3	1·8	280
No. of years	5	5	5	5	5	5	..	..	5	5	5

KERGUELEN 49°25'S, 69°53'E 53 ft

Period 1902, 1913, 1931 Bibliography	Temperature: Average daily Max.	Temperature: Average daily Min.	Temperature: Average of highest each month	Temperature: Average of lowest each month	Temperature: Absolute Max.	Temperature: Absolute Min.	Relative humidity: Average of observations at all hours	Precipitation: Average monthly fall	Precipitation: Maximum fall in 24 h	Precipitation: Average No. of days with 0·01 in or more
			degrees Fahrenheit				per cent	inches		
January	50	40	63	34	65	32	78	3·2	0·6	19
February	50	39	62	33	68	30	74	2·0	0·4	21
March	48	38	61	31	64	30	75	2·1	0·9	21
April	44	37	53	29	54	28	78	1·5	0·4	18
May	39	32	50	25	51	24	80	2·0	0·4	27
June	38	33	49	25	54	25	77	6·5	0·7	28
July	37	31	45	20	47	19	80	2·5	0·5	26
August	37	33	51	22	51	21	81	5·6	1·0	26
September	38	31	53	19	57	17	76	2·4	0·6	22
October	41	31	54	26	59	23	74	2·8	0·3	29
November	45	34	56	29	61	27	78	2·7	0·6	25
December	49	38	58	32	65	31	76	3·1	0·8	21
Year	43	35	66	19	68	17	77	36·4	1·0	283
No. of years	3	3	3	3	3	3	3	1	1	1

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